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1938 CATALOG

U. S. DEPT. OF AGRICULTURE  
MAILED MAY 13 1938  
U. S. DEPT. OF AGRICULTURE

# KELSEY'S

HARDY

PLANTS

discount  
Cemeteries

CAROLINA HEMLOCK  
OUR INTRODUCTION

*HARLAN P. KELSEY INC.*

KELSEY-HIGHLAND'S NURSERY

*East Boxford · Massachusetts*





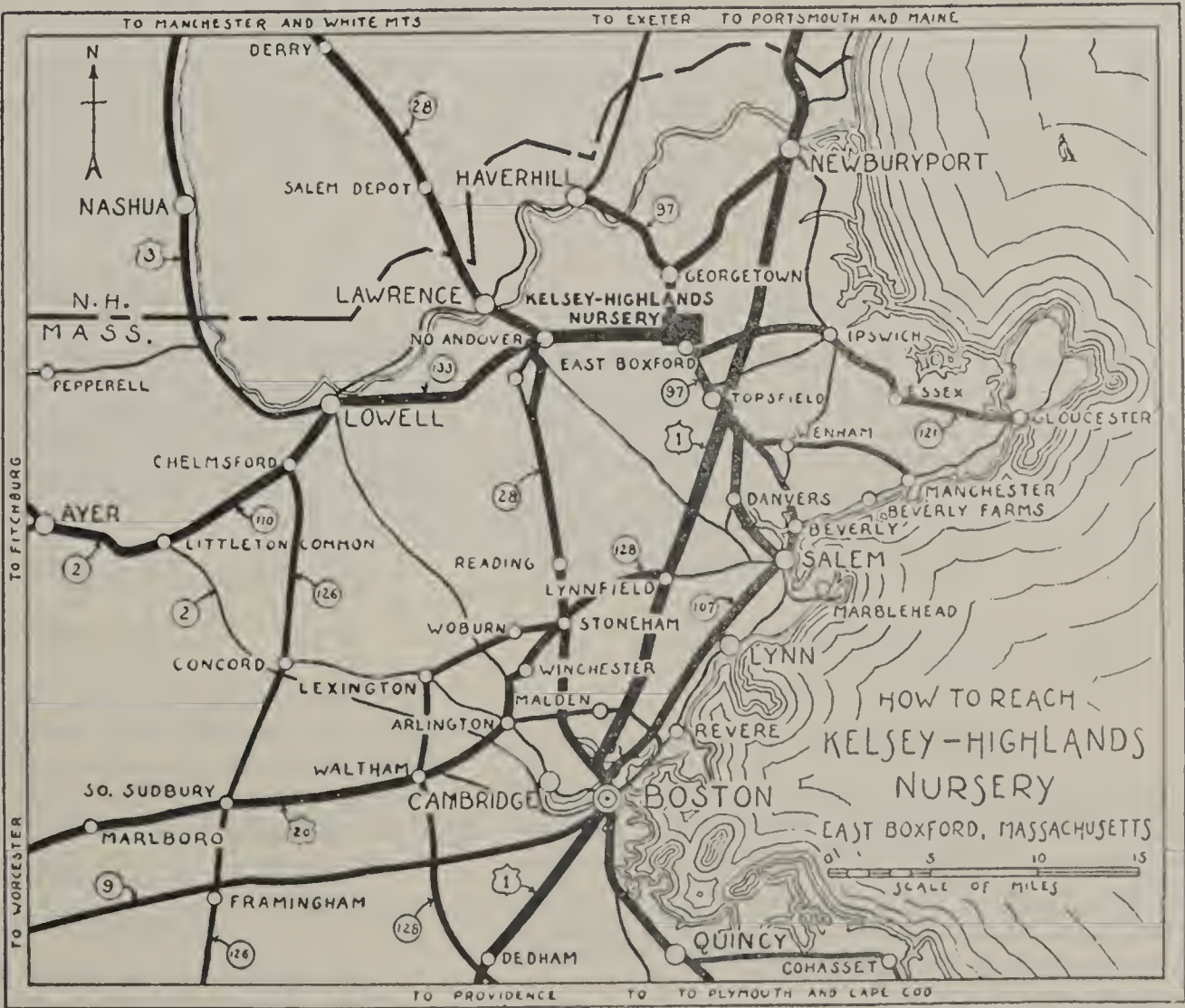


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Main office and part of Arboretum at

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# **NEW**

## **HARDY HERBACEOUS PERENNIALS**

### **7 of the Choicest Recent Introductions**

#### *Chrysanthemum, Jane Kelsey*

Years ago we introduced the now famous KOREAN CHRYSANTHEMUM. This was used to produce the lovely new KOREAN HYBRIDS which have earned a lasting place in American Gardens.

Among these Chrysanthemums, JANE KELSEY is outstanding. The large single flowers are a lustrous clear pink and are borne in great profusion. The plant is strong growing and of unusual hardiness, surviving the harshest winter weather. In the unusually difficult 1937 flowering season, JANE KELSEY was the only KOREAN HYBRID that flowered dependably and profusely in our test gardens.

Unsurpassed for garden use, it is equally desirable for inside decoration, lasting two weeks or more as a cut flower in the house.

Grow this in your garden. You will agree with us that it is the finest of all the KOREAN HYBRIDS.

Price.....\$.75 each, \$6.00 per 10

#### *Chrysanthemum — Pygmy Gold*

New in 1938, this distinct dwarf Korean Hybrid is another notable contribution of the Bristol Nurseries, Inc., Bristol, Conn. They describe it as "producing quantities of miniature blossoms slightly over one inch across. The color is a clear golden yellow, remarkable for its brilliance and intensity. Commencing to flower in early September, it is easily the most colorful early Chrysanthemum yet introduced. Unusual, also, because it retains its effectiveness right up until the season ends. Grouped in the rock garden or hardy border or used for edging, it will prove the delight of the autumn."

Price.....\$.50 each, \$4.00 per 10

#### *Hemerocallis — Hyperion*

Of all recently introduced DAYLILIES, HYPERION is unquestionably in greatest demand. In July and August it brightens the garden with large, waxy, lemon-yellow flowers on stout stems 3 to 3½ feet tall. It is vigorous in growth, with graceful arching foliage. Adding to its value is a delightful fragrance really unusual in this species. This choice plant is extremely hardy and gives great satisfaction under most trying conditions. It will do well in sun or shade. Award of Merit, Royal Horticultural Society of Great Britain.

Price.....\$1.25 each, \$10.00 per 10

#### *Four Exquisite Asters*

In our search for superior new plants, the Hardy Asters have offered a fertile field. Mr. Ray M. Koon, head of the Waltham Field Station of the Massachusetts State College, has made a distinguished contribution to horticulture in his study and evaluation of the many asters available to garden lovers. We offer here his choice as the four pre-eminent Hardy Asters, the finest red, the best pink, the choicest white, and a blue that is unsurpassed.

##### *Bluebird*

Among the scores of Hardy Fall Asters introduced in recent years, a few are outstanding. Among these, BLUEBIRD ranks high. The plant is thrifty in habit, growing to 2 or 3 feet in height. In Fall it is bright with vibrant blue flowers, 1 inch or more across. We do not hesitate to recommend this as one of the choicest hardy perennials for the Fall garden.

Price.....\$.75 each, \$6.00 per 10

##### *Charles Wilson*

Bearing large ruby-red flowers 1½ inches across, this choice and very rare gem is a distinct addition to our gardens. CHARLES WILSON attains about 3 feet in height when fully grown. Planted singly, it is a brilliant accent in the Fall garden picture; planted in masses, it will thrill you.

Price.....\$.75 each, \$6.00 per 10

##### *Harrington's Pink*

Not just another pink aster but acknowledged as the finest hardy pink aster, this unique variety will be welcomed by all garden enthusiasts. Being one of the newest of this important group, the stock is limited. Don't fail to get at least one plant for your garden.

Price.....\$.75 each, \$6.00 per 10

##### *Mt. Everest*

In our listing of new and rare asters, we are happy to include this variety. By far the finest white, it produces a mass of snowy flowers almost 2 inches across. The plant is quite compact in habit, growing 2½ feet high.

Price.....\$.75 each, \$6.00 per 10

#### **SPECIAL OFFER**

4 Asters, 1 of each kind — \$2.75  
12 Asters, 3 of each kind — 7.25

# OUR SPECIALTIES FOR 1938

## A Selection of New and Unusual Plants

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### KELSEY PYGMY DOGWOOD

(*Cornus stolonifera* var. *kelseyi*)

A 1938 Introduction

This new, very dwarf variety of the Red-Osier Dogwood originated at Kelsey-Highlands Nursery several years ago. It has been carefully tested and we are happy to offer it to the public as an entirely different and valuable addition to our extensive list of ornamental plants. It has the characteristic dark red twigs of the Red-Osier Dogwood, but is a true pygmy, growing not over 18 inches tall, and distinguished by its much-branched compact habit of growth. Splendid for low hedges, borders, rock gardens and in any location where a low shrub is desirable. Will do well in full sun or moderate shade.

Price.....\$1.00 each, \$9.00 per 10, \$80.00 per 100

### PRIMROSE FORSYTHIA

(*Forsythia intermedia primulina*)

No garden is complete without a Forsythia. This species is one of the choicest. In Spring the stout branches are hidden by a profusion of primrose-yellow flowers. Fine as a specimen or for hedges.

2-3 ft., \$.80 each, \$7.20 per 10, \$64.00 per 100.

### DRAGON SPRUCE

(*Picea asperata*)

Most vigorous of the Chinese spruces, this dense broadly pyramidal tree was introduced by the Arnold Arboretum in 1910. Rare in cultivation, it has proven a distinct addition to our ornamental evergreens, and will be increasingly in demand as a specimen.

12-18 in., \$2.00 each, \$25.50 per 10.

18-24 in., 3.25 each, 29.25 per 10.

### WILSON SPRUCE

(*Picea wilsoni*)

Introduced by the late "Chinese" Wilson, this very rare spruce is notable for its bright green foliage and handsome pyramidal form. Our supply is limited.

12-18 in., \$3.00 each, \$27.00 per 10.

### RHODODENDRON, SMIRNOVI HYBRIDS

We present here the result of crossing the SMIRNOW RHODODENDRON with various Rhododendron Hybrids. The seedlings vary in character of foliage and flower, but are all distinguished by the great beauty of flower form and size. They vary in color from pale pink to bright red.

12-18 in., \$2.25 each, \$20.25 per 10.

18-24 in., 3.50 each, 31.50 per 10.

2-2½ ft., 5.00 each, 45.00 per 10.

### WHITE CHINESE INDIGO

(*Indigofera decora alba*)

A rare oriental species of unusual beauty, bearing large snow-white pea-shaped flowers among bright green leaves.

Strong Plants, \$2.50 each, \$22.50 per 10

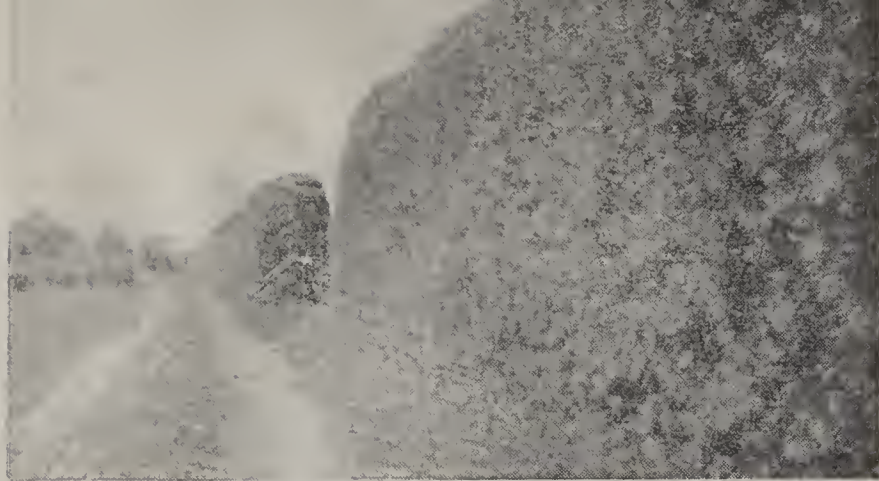
### MOUNTAIN CRANBERRY

(*Vaccinium vitis-idaea minor*)

Native in our New England mountains, this splendid prostrate evergreen groundcover is seldom offered. The small flowers are white or pink, and are followed by brilliant red berries in the Fall. A real treasure for the rock garden, it will stand fullest exposure.

2-4 in., Pot Grown, \$.75 each, \$6.75 per 10.





WHITE PINE WINDBREAK AT OUR NURSERY

HEDGE OF CAROLINA HEMLOCK

## HEDGES AND WINDBREAKS EVERGREEN

For descriptions of the various species refer to general body of catalog.

### WHITE SPRUCE, *Picea glauca*.

	Per 10	Per 100
18-24 in.....	\$9.00	\$81.00
2-3 ft.....	13.50	121.00
3-4 ft.....	18.00	162.00
4-5 ft.....	27.00	243.00
5-6 ft.....	40.50	364.00
6-8 ft.....	54.00	486.00
8-10 ft.....	90.00	810.00
10-12 ft.....	126.00	1134.00

### SERBIAN SPRUCE, *Picea omorika*.

	Per 10	Per 100
12-18 in.....	\$13.50	\$121.00
18-24 in.....	22.50	202.00
2-3 ft.....	31.50	283.00
3-4 ft.....	54.00	486.00

### SWISS MOUNTAIN PINE, *Pinus mugo* (montana).

	Per 10	Per 100
12-18 in.....	\$18.00	\$162.00
18-24 in.....	22.50	202.00
2-3 ft.....	36.00	324.00
3-4 ft.....	54.00	486.00
4-5 ft.....	90.00	810.00

### MUGHO PINE, *Pinus mugo mughus*.

	Per 10	Per 100
9-12 in.....	\$15.75	\$141.00
12-18 in.....	20.25	182.00
18-24 in.....	27.00	243.00

### WHITE PINE, *Pinus strobus*.

	Per 10	Per 100
3-4 ft.....	\$18.00	\$162.00
4-5 ft.....	27.00	243.00
5-6 ft.....	45.00	405.00
6-8 ft.....	72.00	648.00
8-10 ft.....	108.00	972.00

### JAPANESE YEW, *Taxus cuspidata*.

	Per 10	Per 100
18-24 in.....	\$22.50	\$202.00
2-2½ ft.....	33.75	303.00

### DWARF JAPANESE YEW, *Taxus cuspidata nana*.

	Per 10	Per 100
12-15 in.....	\$20.25	\$182.00
15-18 in.....	27.00	243.00
18-24 in.....	45.00	405.00

### AMERICAN ARBORVITAE, *Thuja occidentalis*.

	Per 10	Per 100
2-3 ft.....	\$11.25	\$101.00
3-4 ft.....	18.00	162.00
4-5 ft.....	24.75	222.00
5-6 ft.....	31.50	283.00
6-7 ft.....	45.00	405.00
7-8 ft.....	54.00	486.00

### WARE ARBORVITAE, *Thuja occ. wareana*.

	Per 10	Per 100
18-24 in.....	\$11.25	\$101.00
2-2½ ft.....	15.75	141.00

### CANADA HEMLOCK, *Tsuga canadensis*.

	Per 10	Per 100
2-2½ ft.....	\$18.00	\$162.00
2½-3 ft.....	22.50	202.00
3-4 ft.....	31.50	283.00
4-5 ft.....	40.50	364.00
5-6 ft.....	54.00	486.00
6-7 ft.....	81.00	729.00

### CAROLINA HEMLOCK, *Tsuga caroliniana*.

	Per 10	Per 100
18-24 in.....	\$18.00	\$162.00
2-2½ ft.....	22.50	202.00
2½-3 ft.....	31.50	283.00
3-4 ft.....	42.75	384.00
4-5 ft.....	58.50	522.00

### KOREAN BOX, *Buxus koreana*.

	Per 10	Per 100
3-6 in.....	\$2.25	\$20.25



### ARBORVITAE HEDGES

WARE ARBORVITAE in foreground  
AMERICAN ARBORVITAE in background

### DECIDUOUS

### JAPANESE BARBERRY, *Berberis thunbergii*.

	Per 10	Per 100
12-18 in.....	\$2.70	\$24.00
18-24 in.....	3.60	32.00

### BOX BARBERRY, *Berberis thunbergii minor*.

12-15 in.....	\$4.05	\$36.00
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### TRUEHEDGE BARBERRY.

18-24 in.....	\$5.40	\$48.00
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### COTONEASTER LUCIDA.

12-18 in.....	\$3.60	\$32.00
18-24 in.....	5.40	48.00

### AMUR PRIVET, *Ligustrum amurense*.

2-3 ft.....	\$2.25	\$20.00
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### IBOLIUM PRIVET, *Ligustrum ibolium*.

2-3 ft.....	\$2.25	\$20.00
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### VANHOUTTE SPIREA, *Spiraea vanhouttei*.

3-4 ft.....	\$4.50	\$40.00
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# CONIFEROUS EVERGREENS

The conifers offer a wide variety of size and form. They enliven bleak Winter landscapes with the warmth and color of their rich evergreen foliage; in Summer they seem to bring a sense of quiet and coolness to the garden. For formal or informal hedges, screens or windbreaks they are invaluable.

Care must be used in the choice, location and spacing of evergreens, for many will eventually reach a height of fifty to one hundred feet, while others are dwarf or spreading in habit and suitable for use where space is limited.

*More plantings are spoiled through crowding than through planting too sparsely — so allow plenty of room for future growth.*

Solid evergreen foundation plantings are seldom desirable. Ask for information as to other types of plant material suitable for use with evergreens in such plantings. We are glad to give expert advice to customers as to best varieties and proper treatment for each need and use.

**Note:** Figures after the names give approximate heights reached by the trees and shrubs under favorable conditions, first under cultivation, and then in their natural habitat.

For 1-4 plants of a kind and size use the single rate, 5-24 the ten rate. Ask for special prices on larger quantities.

## ABIES — FIR

**ABIES arizonica, CORK FIR. 40-90 ft.**  
Rare and desirable. Bluish-green leaves.

	Each	10
9-12 in.....	\$1.00	\$9.00

**A. concolor, WHITE FIR. 60-120 ft.** Blue or green leaves, pyramidal growth.

	Each	10
2-3 ft.....	\$2.50	\$22.50
3-4 ft.....	4.00	36.00
4-5 ft.....	5.50	49.50
5-6 ft.....	7.50	67.50
6-8 ft.....	11.50	103.50
8-10 ft.....	18.00	162.00
10-12 ft.....	25.00	225.00
12-14 ft.....	35.00	315.00

**A. fraseri, FRASER FIR. 25-60 ft.** Superior to Northern Balsam Fir for general landscape use. Dark green.

	Each	10
18-24 in.....	\$1.50	\$13.50
2-3 ft.....	2.50	22.50
3-4 ft.....	4.00	36.00
4-5 ft.....	5.50	49.50
5-6 ft.....	7.50	67.50
6-8 ft.....	11.50	103.50

**A. homolepis, NIKKO FIR. 60-80 ft.** A splendid broadly-pyramidal Japanese species. Dark lustrous leaves and handsome purple cones.

	Each	10
18-24 in.....	\$1.75	\$15.75
2-3 ft.....	3.50	31.50

**A. nobilis, NOBLE FIR. 100-200 ft.** Magnificent western species, rarely offered.

	Each	10
18-24 in.....	\$3.00	\$27.00

**A. nordmanniana, NORDMANN FIR. 80-150 ft.** Choice hardy species from Asia Minor.

	Each	10
3-4 ft.....	\$8.00	\$72.00
4-5 ft.....	12.00	108.00

**A. veitchi, VEITCH FIR. 60-80 ft.** A particularly handsome, broad pyramidal Fir from Central Japan. Very hardy.

	Each
6-8 ft.....	\$12.00



# CHAMAECYPARIS — CYPRESS and RETINOSPORA

**CHAMAECYPARIS obtusa, HINOKI CYPRESS.**  
30-120 ft. Dense habit, dark green foliage.  
Rather slow growth. Japan.

	Each	10
2-3 ft.....	\$2.00	\$18.00
3-4 ft.....	3.00	27.00
4-5 ft.....	5.00	45.00
5-6 ft.....	7.00	63.00

**C. pisifera, SAWARA RETINOSPORA.** 40-100 ft.  
Rapid growing pyramidal species from Japan.

	Each	10
4-5 ft.....	\$4.00	\$36.00
6-7 ft.....	8.00	72.00

**C. pisifera plumosa, PLUME RETINOSPORA.**  
20-30 ft. Dense conical habit, feathery green foliage.

	Each	10
3-4 ft.....	\$3.00	\$27.00
4-5 ft.....	4.50	40.50
5-6 ft.....	6.50	58.50

# JUNIPERUS — JUNIPER, RED- CEDAR and SAVIN

**JUNIPERUS chinensis pfitzeriana, PFITZER JUNIPER.** 3-8 ft. A hardy grayish-green wide-spreading form.

	Each	10
12-18 in.....	\$1.50	\$13.50
18-24 in.....	2.00	18.00
2-2½ ft.....	3.00	27.00
2½-3 ft.....	4.00	36.00

**J. chinensis pyramidalis, COLUMN CHINESE JUNIPER.** Compact narrow pyramidal form, bluish-green needle-like foliage.

	Each	10
2-3 ft.....	\$2.50	\$22.50

**J. chinensis sargentii, SARGENT JUNIPER.** 6 in. to 1 ft. Forms dense prostrate mats of bright green or gray-green foliage.

	Each	10
12-15 in.....	\$2.00	\$18.00

**J. communis dayi, DAYS JUNIPER.** 8-20 ft. Rare columnar species.

	Each	10
2-3 ft.....	\$2.50	\$22.50
3-4 ft.....	3.50	31.50

**J. communis depressa, PROSTRATE JUNIPER.** 1-4 ft. Hardy native species, thriving in light or heavy soils. Unequalled for gravelly roadside banks.

	Each	10
2-2½ ft.....	\$2.00	\$18.00

**J. communis hibernica, IRISH JUNIPER.** 12-15 ft. Well known dark green pyramidal variety.

	Each	10
2-3 ft.....	\$1.75	\$15.75

**J. communis montana, MOUNTAIN JUNIPER.** Rare. Prostrate form, fine for rock gardens.

	Each	10
18-24 in.....	\$1.50	\$13.50
2-3 ft.....	2.50	22.50

**J. communis suecica, SWEDISH JUNIPER.** 10-30 ft. Narrow columnar variety, shining bluish foliage.

	Each	10
2-2½ ft.....	\$1.75	\$15.75



FOTO BY S. L. K.

REDCEDAR (*Juniperus virginiana*) in a block of hundreds of specimens grown from seed.

## JUNIPERUS, Continued

**J. excelsa stricta, SPINY GREEK JUNIPER.** 4-6 ft. Columnar variety with grayish foliage.

	Each	10
15-18 in.....	\$1.50	\$13.50

**J. horizontalis, CREEPING JUNIPER.** Low spreading native species for general landscape use and particularly valuable as a ground-cover for sandy or rocky soil.

	Each	10
12-18 in.....	\$1.50	\$13.50

**J. horizontalis plumosa, ANDORRA JUNIPER.** Spreading branches, with dense foliage turning rich bronze-purple in autumn. Introduced by Andorra Nurseries. This is one of the most valuable of low evergreens.

	Each	10
12-18 in.....	\$1.25	\$11.25

**J. monosperma, CHERRYSTONE JUNIPER.** A rare, Rocky Mountain species.

	Each	10
12-18 in.....	\$2.50	\$22.50

**J. sabina, SAVIN.** A green-foliaged spreading type; does well on limestone soils.

	Each	10
15-18 in.....	\$1.75	\$15.75
18-24 in.....	2.25	20.25

**J. sabina tamariscifolia, TAMARIX SAVIN.** More prostrate than preceding, and with bright green leaves.

	Each	10
12-18 in.....	\$2.00	\$18.00

**J. squamata meyeri, MEYER JUNIPER.** Upright much-branched shrub, dense bluish-white foliage.

	Each	10
12-18 in.....	\$2.00	\$18.00

Be sure to read terms and conditions of sale on Page 55.



# CONIFEROUS EVERGREENS

## JUNIPERUS, Continued

**J. virginiana, REDCEDAR.** We offer the hardy columnar New England type, invaluable for use in American landscapes.

	Each	10
2-3 ft.....	\$2.00	\$18.00
3-4 ft.....	2.50	22.50
4-5 ft.....	3.50	31.50
5-6 ft.....	4.50	40.50
6-7 ft.....	6.00	54.00
Specimen trees from 8 to 30 ft. at \$10 to \$100 each.		

**J. virginiana tripartita, FOUNTAIN REDCEDAR.** 5 ft. Dwarf upright—spreading form of irregular dense habit and bright green leaves.

	Each	10
18-24 in.....	\$2.50	\$22.50

## PICEA — SPRUCE

**PICEA asperata, DRAGON SPRUCE.** 60-100 ft. New and rare; most vigorous of the Chinese Spruces. Dense, broadly pyramidal, with chestnut-brown cones.

	Each	10
12-18 in.....	\$2.50	\$22.50
18-24 in.....	3.25	29.25

**P. glauca, (alba, canadensis) WHITE SPRUCE.** 60-120 ft. Desirable native spruce, valuable for hedges or as specimen. Good for seashore conditions. See under *HEDGE PLANTS* on Page 4.

	Each	10
18-24 in.....	\$1.00	\$9.00
2-3 ft.....	1.50	13.50
3-4 ft.....	2.00	18.00
4-5 ft.....	3.00	27.00
5-6 ft.....	4.50	40.50
6-8 ft.....	6.00	54.00
8-10 ft.....	10.00	90.00
10-12 ft.....	14.00	126.00

**P. DWARF ALBERTA SPRUCE.** (*P. glauca conica*). 4-6 ft. Popular dwarf cone-shaped tree, splendid for rock gardens.

	Each	10
15-18 in.....	\$2.50	\$22.50

**P. engelmanni, ENGELMANN SPRUCE.** 80-150 ft. Leaves bluish-green to steel-blue. This is one of the choicest Rocky Mountain conifers. Dense pyramidal habit.

	Each	10
3-4 ft.....	\$4.00	\$36.00
4-5 ft.....	6.00	54.00
5-6 ft.....	8.00	72.00
6-8 ft.....	12.00	108.00

**P. excelsa, NORWAY SPRUCE.** 80-150 ft. Spreading branches, rapid growth. One of the best known and most frequently used.

	Each	10
2-3 ft.....	\$1.25	\$11.25
3-4 ft.....	1.75	15.75
4-5 ft.....	2.75	24.75
5-6 ft.....	4.00	36.00
6-8 ft.....	6.00	54.00
8-10 ft.....	8.00	72.00
10-12 ft.....	12.00	108.00

## PICEA, Continued

**P. excelsa conica, ARROWHEAD NORWAY SPRUCE.** A dense upright conical form.

	Each
9-12 in.....	\$2.00

**P. excelsa maxwelli, MAXWELL SPRUCE.** 1½-2 ft. Choice low flat dense form, rarely over two feet in height.

	Each	10
12-15 in.....	\$5.00	\$45.00

**P. jezoensis, YEDDO SPRUCE.** 80-150 ft. A unique and conspicuous conifer, very beautiful with leaves dark green underneath and with white bands above.

	Each	10
12-18 in.....	\$2.00	\$18.00
18-24 in.....	2.50	22.50

**P. jezoensis hondoensis, HONDO SPRUCE.** 80-100 ft. Very attractive variety of above with dull bluish-green foliage.

	Each	10
12-18 in.....	\$3.00	\$27.00

**P. koyamai, KOYAMAI SPRUCE.** 40-60 ft. A fine recent introduction, native of Korea and Japan. Narrow pyramidal growth. Cones green changing to a pale brown.

	Each	10
18-24 in.....	\$1.00	\$ 9.00
2-3 ft.....	1.50	13.50
3-4 ft.....	2.75	24.75
4-5 ft.....	4.50	40.50
5-6 ft.....	6.50	58.50
6-8 ft.....	9.00	81.00
8-10 ft.....	12.00	108.00



FOTO BY S. L. K.

WHITE SPRUCE (*Picea glauca*)

See details of our Horticultural and Landscape Service on Page 54.



PICEA, *Continued.*

**P. omorika, SERBIAN SPRUCE.** 50-60 ft. Considered by E. H. Wilson the finest species for northern latitudes. Narrow pyramidal head. Very conspicuous foliage with broad white bands above and lustrous dark green underneath. See under *HEDGE PLANTS* on Page 4.

	Each	10
12-18 in.....	\$1.50	\$13.50
18-24 in.....	2.50	22.50
2-3 ft.....	3.50	31.50
3-4 ft.....	6.00	54.00
4-5 ft.....	8.00	72.00

**P. orientalis, ORIENTAL SPRUCE.** 50-100 ft. Exceedingly graceful, with dark, glossy foliage. Slow growth.

	Each	10
9-12 in.....	\$1.50	\$13.50

**P. polita, TIGERTAIL SPRUCE.** 60-90 ft. A striking distinct species, with rigid spiny needles.

	Each	10
9-12 in.....	\$1.75	\$15.75
12-18 in.....	2.50	22.50

**P. pungens, GREEN COLORADO SPRUCE.** 80-100 ft. A favorite Spruce for lawns, very hardy and excellent for shore planting. Stands drought well.

	Each	10
18-24 in.....	\$1.00	\$9.00
2-2½ ft.....	1.75	15.75
2½-3 ft.....	2.50	22.50
3-4 ft.....	3.25	29.25
4-5 ft.....	4.50	40.50
5-6 ft.....	6.50	58.50
6-8 ft.....	9.00	81.00
8-10 ft.....	13.50	121.50
10-12 ft.....	18.00	162.00

**P. pungens glauca, BLUE COLORADO SPRUCE.** 80-100 ft. A distinct form with remarkable bluish-white foliage.

	Each	10
12-18 in.....	\$1.50	\$13.50
18-24 in.....	2.00	18.00
2-2½ ft.....	3.00	27.00
2½-3 ft.....	4.50	40.50
3-4 ft.....	6.00	54.00
4-5 ft.....	7.50	67.50
5-6 ft.....	9.00	81.00
6-7 ft.....	12.00	108.00
7-8 ft.....	16.00	144.00
8-10 ft.....	22.00	198.00

**P. pungens kosteri, KOSTER BLUE SPRUCE.** 40-100 ft. Brilliant bluish leaves on pendulous branches. All of our specimens are perfect in form and lift with a large ball.

	Each	10
Specimens 2-3 ft....	\$7.00	\$63.00
" 3-4 ft....	9.00	81.00
" 16-18 ft....	100.00	
" 18-20 ft....	120.00	
" 20-26 ft....	150.00 and up	



SERBIAN SPRUCE (*Picea omorika*)

PICEA, *Continued.*

**P. purpurea, PURPLE-CONE SPRUCE.** 30-70 ft. A Wilson introduction of 1910 from Western China. Conspicuous in fruit.

	Each	10
12-18 in.....	\$2.50	\$22.50
2-3 ft.....	5.00	45.00
3-4 ft.....	8.00	72.00

**P. wilsoni, WILSON SPRUCE,** 40-80 ft. A handsome central China species named after the introducer, E. H. Wilson. Supply limited.

	Each	10
12-18 in.....	\$3.00	\$27.00



DESIGNED BY KELSEY



PINUS — PINE

**PINUS cembra, SWISS STONE PINE.** 20-80 ft.  
A very handsome hardy pine, with dense, narrow pyramidal growth. White Pine group.

	Each	10
2-3 ft.....	\$4.00	\$36.00

**P. densiflora, JAPANESE RED PINE.** 60-100 ft.  
Handsome ornamental—picturesque when old.

	Each	10
4-5 ft.....	\$2.50	\$22.50
5-6 ft.....	4.00	36.00
6-8 ft.....	6.00	54.00

**P. densiflora umbraculifera, JAPANESE UMBRELLA PINE.** Dense dwarf form, eventually to 10 or 12 ft. high. Picturesque in old age.

	Each	10
2-3 ft.....	\$6.00	\$54.00

**P. flexilis, LIMBER PINE.** 30-50 ft. Narrowly-pyramidal member of White Pine Group. From Rocky Mountains.

	Each	10
3-4 ft.....	\$3.00	\$27.00
4-5 ft.....	5.00	45.00
5-6 ft.....	7.00	63.00
6-8 ft.....	9.00	81.00

**P. koraiensis, KOREAN PINE.** 40-100 ft. Slow growth; one of the best for small gardens. Very beautiful reddish brown bark. White Pine group.

	Each	10
18-24 in.....	\$2.50	\$22.50
2-3 ft.....	3.50	31.50
6-8 ft.....	12.50	112.50

**P. mugo (montana), SWISS MOUNTAIN PINE.** 5-20 ft. Variable globose or broadly pyramidal species with bright green leaves. Very hardy. See under *HEDGE PLANTS* on Page 4.

	Each	10
12-18 in.....	\$2.00	\$18.00
18-24 in.....	2.50	22.50
2-3 ft.....	4.00	36.00
3-4 ft.....	6.00	54.00
4-5 ft.....	10.00	90.00

**P. mugo mughus, MUGHO PINE.** 1-5 ft. Slower growing and more compact. Fine for rock gardens, low hedges, or where space is limited. See under *HEDGE PLANTS* on Page 4.

	Each	10
9-12 in.....	\$1.75	\$15.75
12-18 in.....	2.25	20.25
18-24 in.....	3.00	27.00

**P. nigra, AUSTRIAN PINE.** 50-100 ft. Vigorous, of regular habit, stout spreading branches. Unexcelled for seashore planting, never burning from salt spray or sun.

	Each	10
3-4 ft.....	\$3.50	\$31.50
4-5 ft.....	5.00	45.00
5-6 ft.....	7.50	67.50
6-8 ft.....	10.00	90.00
8-10 ft.....	14.00	126.00
10-12 ft.....	18.00	162.00

**P. peuce, MACEDONIAN PINE.** 30-50 ft. Dense narrow pyramidal habit and slow growth.

	Each	10
6-9 in.....	\$6.75	\$67.50

**P. ponderosa, WESTERN YELLOW PINE.** 50-150 ft. Hardy Western species, forming a narrow spire-like head, with branches often pendulous. Very long leaves.

	Each	10
8-10 ft.....	\$12.00	\$108.00

**P. pungens, TABLE MOUNTAIN PINE.** 30-50 ft. Picturesque dark-foliaged species, usually of irregular growth. Large brown cones hang on indefinitely. Rare and highly desirable for rocky situations.

	Each	10
6-8 ft.....	\$10.00	\$90.00

**P. resinosa, RED PINE.** 45-70 ft. Vigorous growth; one of the best for northern gardens. Quite formal in effect.

	Each	10
5-6 ft.....	\$5.00	\$45.00
6-8 ft.....	8.00	72.00
8-10 ft.....	11.00	99.00
10-12 ft.....	15.00	135.00
12-14 ft.....	20.00	180.00

**P. strobus, WHITE PINE.** 50-150 ft. Of rapid growth, picturesque in old age. The grandest of all native American conifers. See under *HEDGE PLANTS* on Page 4.

	Each	10
3-4 ft.....	\$2.00	\$18.00
4-5 ft.....	3.00	27.00
5-6 ft.....	5.00	45.00
6-8 ft.....	8.00	72.00
8-10 ft.....	12.00	108.00

**P. sylvestris, SCOTCH PINE.** 40-70 ft. Picturesque, spreading branches. Bark bright red or red-brown.

	Each	10
6-8 ft.....	\$6.00	\$54.00
8-10 ft.....	10.00	90.00
10-12 ft.....	15.00	135.00
12-14 ft.....	20.00	180.00

**P. sylvestris watereri, WATERER PINE.** Desirable dense columnar form, with short steel-blue leaves. Fine for large rock garden or where space is limited.

	Each	10
12-18 in.....	\$2.50	\$22.50

PSEUDOTSUGA

**PSEUDOTSUGA douglasi, DOUGLAS-FIR.** 50-200 ft. A pyramidal tree of dense, yet graceful habit. Very hardy and one of the best ornamental conifers. Foliage green or bluish-green.

	Each	10
2-3 ft.....	\$1.50	\$13.50
3-4 ft.....	2.00	18.00
4-5 ft.....	3.25	29.25
5-6 ft.....	4.75	42.75
6-7 ft.....	7.50	67.50
7-8 ft.....	10.00	90.00
8-10 ft.....	14.00	126.00
10-12 ft.....	18.00	162.00
12-14 ft.....	25.00	225.00



## TAXUS — YEW

**TAXUS canadensis, CANADA YEW.** 1-3 ft. A very hardy low spreading evergreen with bright red fruit. Grows well in shade.

	Each	10
9-12 in.....	\$1.25	\$11.25
12-18 in.....	1.75	15.75

**T. cuspidata (capitata), JAPANESE YEW.** 10-50 ft. An upright Yew of great value as a specimen or for hedges. Entirely hardy. See under *HEDGE PLANTS* on Page 4.

	Each	10
18-24 in.....	\$2.50	\$22.50
2-2½ ft.....	3.75	33.75

**T. cuspidata, spreading form, JAPANESE YEW.** Vigorous spreading form with rich green foliage.

	Each	10
12-15 in.....	\$1.25	\$11.25
15-18 in.....	1.75	15.75
18-24 in.....	2.75	24.75
2-2½ ft.....	4.00	36.00

**T. cuspidata nana, DWARF JAPANESE YEW.** 3-6 ft. Shrubby form of preceding. Very compact growth. Perhaps the choicest of all the Yews, very hardy and deepest green foliage. See under *HEDGE PLANTS* on Page 4.

	Each	10
12-15 in.....	\$2.25	\$20.25
15-18 in.....	3.00	27.00
18-24 in.....	5.00	45.00

**T. media hicksi, HICKS YEW.** Distinct narrow columnar form.

	Each	10
12-18 in.....	\$1.75	\$15.75
18-24 in.....	2.50	22.50
2-2½ ft.....	3.50	31.50
2½-3 ft.....	5.00	45.00

## THUJA — ARBORVITAE

**THUJA, AMERICAN PYRAMIDAL ARBORVITAE** (*occidentalis pyramidalis*). 15-20 ft. Narrow, pyramidal growth. Rich green foliage.

	Each	10
3-4 ft.....	\$3.00	\$27.00
4-5 ft.....	4.50	40.50
5-6 ft.....	6.00	54.00

**T., DOUGLAS PYRAMIDAL ARBORVITAE.** Dense pyramidal form with short fern-like branches.

	Each	10
2-3 ft.....	\$2.25	\$20.25
3-4 ft.....	3.00	27.00

**T. occidentalis, AMERICAN ARBORVITAE.** 20-60 ft. One of our best evergreens for hedges and windbreaks. Stands shearing perfectly. See under *HEDGE PLANTS* on Page 4.

	Each	10
2-3 ft.....	\$1.25	\$11.25
3-4 ft.....	2.00	18.00
4-5 ft.....	2.75	24.75
5-6 ft.....	3.50	31.50
6-7 ft.....	5.00	45.00
7-8 ft.....	6.00	54.00
8-10 ft.....	8.50	76.50
10-12 ft.....	12.00	108.00
12-20 ft. spec.....	16.00 and up	

**T. occidentalis alba, QUEEN VICTORIA ARBORVITAE.** White-tipped foliage in pleasing contrast to the otherwise dark green leaves.

	Each	10
2-3 ft.....	\$2.00	\$18.00
3-4 ft.....	3.00	27.00

## THUJA, Continued

**T. occidentalis columbia, COLUMBIA ARBORVITAE.** 30-40 ft. Columnar form, foliage with silvery variegation, more pronounced in winter.

	Each	10
2-3 ft.....	\$2.50	\$22.50

**T. occidentalis compacta, PARSONS ARBORVITAE.** Globose light green form.

	Each	10
12-15 in.....	\$1.00	\$9.00

**T. occidentalis globosa, AMERICAN GLOBE ARBORVITAE.** 4-6 ft. Dwarf globose form for rockeries and formal effects.

	Each	10
12-15 in.....	\$1.00	\$9.00
15-18 in.....	1.25	11.25

**T. occidentalis hoveyi, HOVEY ARBORVITAE.** Dwarf dense ovate-globose form.

	Each	10
12-18 in.....	\$1.00	\$9.00

**T. occidentalis reidi, REID ARBORVITAE.**

	Each	10
18-24 in.....	\$1.50	\$13.50
2-2½ ft.....	2.25	20.25

**T. occidentalis vervaeneana, VERVAENE ARBORVITAE.** Bronze in winter.

	Each	10
6-8 ft.....	\$8.00	\$72.00

**T. occidentalis wareana, WARE (SIBERIAN) ARBORVITAE.** 8-12 ft. Broadly pyramidal, dense type with shiny blue-green foliage. See under *HEDGE PLANTS* on Page 4.

	Each	10
18-24 in.....	\$1.25	\$11.25
2-2½ ft.....	1.75	15.75
2½-3 ft.....	2.25	
3-4 ft.....	3.50	

**T. ROSENTHAL ARBORVITAE.** 15-30 ft. Lustrous dark green leaves. Columnar form of unusual merit.

	Each
2-3 ft.....	\$2.25
3-4 ft.....	3.00

## TSUGA — HEMLOCK

**TSUGA canadensis, CANADA HEMLOCK.** 40-100 ft. Handsome for lawn or forest plantings or for hedges. Stands severe clipping. This graceful American conifer stands in the forefront of all ornamentals. See under *HEDGE PLANTS* on Page 4.

	Each	10
18-24 in.....	\$1.50	\$13.50
2-2½ ft.....	2.00	18.00
2½-3 ft.....	2.50	22.50
3-4 ft.....	3.50	31.50
4-5 ft.....	4.50	40.50
5-6 ft.....	6.00	54.00
6-7 ft.....	9.00	81.00
7-8 ft.....	12.00	108.00

**T. canadensis gracilis, SLENDER CANADA HEMLOCK.** Very interesting dwarf form of slow growth. Rare.

	Each
2-2½ ft.....	\$6.00

**T. canadensis pendula, SARGENT WEEPING HEMLOCK.** Well known low, dense, weeping form. Fine for large rockeries or as a specimen.

	Each
3-3½ ft.....	\$10.00





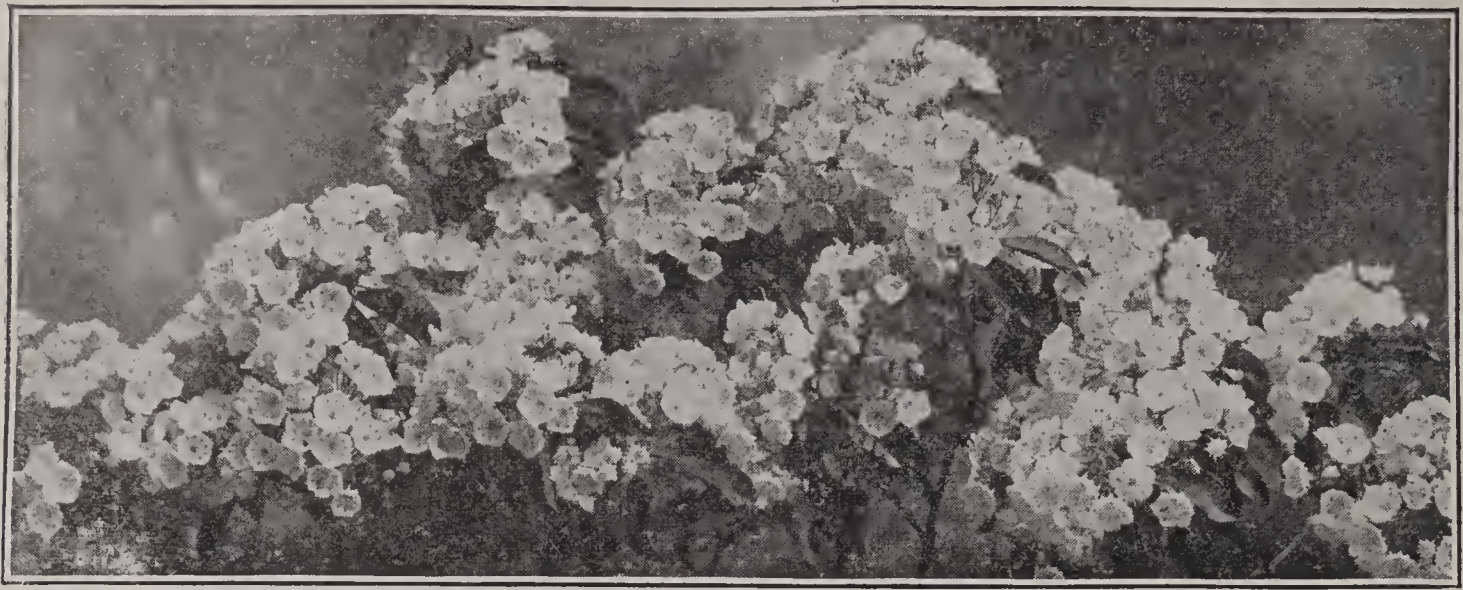
# CAROLINA HEMLOCK

*Tsuga caroliniana*

Introduced to cultivation by Harlan P. Kelsey. Prof. Sargent considered this “The handsomest conifer we can grow in New England.” Unique in habit, with dark, dense tufted foliage on sweeping pendulous branches. It is hardier and more adapted to trying city atmospheres than the Canada Hemlock and seems to thrive in southern latitudes where the latter becomes thin, yellow and unsightly. See under *HEDGE PLANTS* on Page 4.

	Each	10
18-24 in.....	\$2.00	\$18.00
2-2½ ft.....	2.50	22.50
2½-3 ft.....	3.50	31.50
3-4 ft.....	4.75	42.75
4-5 ft.....	6.50	58.50
8-9 ft. extra heavy.....	25.00	225.00
9-10 ft. extra heavy.....	32.50	292.50
10-12 ft. extra heavy.....	50.00	450.00
12-14 ft. extra heavy.....	70.00	630.00
14-16 ft. extra heavy.....	95.00	855.00
16-18 ft. extra heavy.....	120.00	1080.00





MOUNTAINLAUREL — *Kalmia latifolia*

# BROADLEAF EVERGREENS

**Andromedas, Kalmias, Leucothoe, Rhododendrons, etc.**

No ornamentals have become more deservedly popular than the Broadleaf Evergreens. Their beauty of flower and foliage promises added possibilities in the landscaping of your grounds.

All of the species that we list—and most of them are natives of the United States—are perfectly hardy as far north as Quebec, if given proper soil conditions and exposure or location.

Mass plantings of Rhododendrons, Mountainlaurel and Andromedas, with “filler” or “edging” plants, such as Leucothoe, Heather, Rose Daphne and Sandmyrtle, are very desirable and probably show these Broadleaf Evergreens at their best. Such ground covers as Bearberry, Canby Pachistima and Japanese Pachysandra carpet the shady places luxuriantly.

To successfully grow these beautiful Broadleaf Evergreens, see that the soil is peaty, acid and well drained. Use a permanent mulch of Oak or other hardwood leaves (except Maple). A northern exposure is desirable, otherwise overhead leafy shade is essential. Ferns are at home in the Rhododendron bed and edgings of them or of Violets, Dicentras and a host of beautiful low ground covers give variety and beauty. Azaleas and Berrybearing Shrubs may be used freely in the planting with charming effects. We gladly aid customers in making up satisfactory combinations of “fillers” and other plant material for any proposed Rhododendron or Broadleaf planting.

**ANDROMEDA glaucophylla, DOWNY BOG-ROSEMARY.** 1-2 ft. A graceful little ericaceous plant with attractive light pink flowers.

	Each	10
3-6 in.....	\$.60	\$5.40
6-9 in.....	.80	7.20

**ARCTOSTAPHYLOS uvaursi, BEARBERRY.**  
See under *GROUND COVER PLANTS*, Page 48.

**BUXUS koreana, KOREAN BOX.** 2 ft. This dwarf variety has proved hardy in Northern Massachusetts, for low hedges and edging flower beds. See under *HEDGE PLANTS* on Page 4.

	Each	10
3-6 in.....	\$.25	\$2.25

**CALLUNA, HEATHER.** See under *GROUND COVER PLANTS*, Page 48.

**CHAMAEDAPHNE calyculata, LEATHERLEAF.** 2-4 ft. April-June. Fine white-flowered evergreen shrub for sunny or shady locations.

	Each	10
9-12 in.....	\$.75	\$6.75

# COTONEASTERS

(See also Deciduous Cotoneasters on Page 22.)

**COTONEASTER horizontalis, ROCK COTONEASTER.** 2-3 ft. Pink, June. Almost prostrate shrub, desirable for rock garden or low border. Bright red fruit.

	Each	10
3-6 in. Pot Grown.....	\$.40	\$3.60
6-9 in. Pot Grown.....	.60	5.40

**C. horizontalis perpusilla.** Attractive smaller-leaved variety.

	Each	10
6-9 in. Pot Grown.....	\$.70	\$6.30

**C. horizontalis wilsoni.**

	Each	10
3-6 in. Pot Grown.....	\$.60	\$5.40

**C. microphylla, ROCKSPRAY.** Dense almost prostrate shrub from Himalayas.

	Each	10
3-6 in. Pot Grown.....	\$.50	\$4.50

**C. praecox.** Rare new species with bright red berries.

	Each	10
3-6 in. Pot Grown.....	\$1.00	\$9.00



DAPHNE

DAPHNE cneorum, ROSE DAPHNE. 1-3 ft. Spread. Pink, all summer. Beautiful low hardy shrub; fragrant pink blossoms nestling among the green leaves. Fine for rockeries and borders.

	Each	10
6-9 in. ....	\$1.00	\$9.00
9-12 in. ....	1.25	11.25

EPIGAEA repens, TRAILING ARBUTUS (MAY-FLOWER). Thrives best in light humus soil in shady locations. White to rose-colored flowers in early spring, exhaling a rich spicy fragrance.

	Each	10	100
Strong Pot Grown.....	\$.75	\$6.75	\$60.00

ERICA carnea, SPRING HEATH. See under GROUND COVER PLANTS, Page 48.



THE LOVELY GALAX

GALAX

GALAX aphylla, GALAX. 8-12 in. White. May. Beautiful heart-shaped leaves, turning brilliant scarlet when exposed to the sun. Splendid ground cover for Rhododendron bed, and wildwood planting. Our introduction. Strong Plants, \$.50 each, \$4.50 per 10, \$40.00 per 100.

ILEX

ILEX glabra, INKBERRY. 6-8 ft. Hardy evergreen shrub holly with glossy green leaves and black fruit. Invaluable border plant.

	Each	10
15-18 in.....	\$2.75	\$24.75
18-24 in.....	3.50	31.50

KALMIA

KALMIA angustifolia, LAMBKILL. 2-4 ft. June-July. Beautiful small crimson flowers in abundance. Prefers peaty soil.

	Each	10
9-12 in. clumps.....	\$.40	\$3.60

K. latifolia, MOUNTAINLAUREL. 6-25 ft. In May and June its clustered masses of white or blush flowers present a gorgeous spectacle. It prefers sandy, peaty soil and is a worthy companion to Rhododendron.

	Each	10	100
9-12 in.....	\$.75	\$6.75	\$60.00
12-15 in.....	1.25	11.25	101.00
15-18 in.....	1.50	13.50	121.00
18-24 in.....	2.25	20.25	182.00
2-3 ft.....	3.00	27.00	243.00

LEIOPHYLLUM

LEIOPHYLLUM buxifolium prostratum, ALLEGHENY SANDMYRTLE. 3-6 in. April-June.

	Each	10	100
3-6 in.....	\$.60	\$5.40	\$48.00

LEUCOTHOE

LEUCOTHOE catesbaei, DROOPING LEUCOTHOE. 3-8 ft. White. April-May. Invaluable as border or under-shrub in Rhododendron and Azalea plantings. Foliage turns rich bronze in Fall. There is no other shrub to take its place, especially in shady places and on the banks of streams and ponds.

	Each	10	100
12-18 in.....	\$1.25	\$11.25	\$101.00
18-24 in. cls.....	2.00	18.00	162.00
2-3 ft. cls.....	3.00	27.00	243.00
3-3½ ft. cls.....	5.00	45.00	405.00

MITCHELLA repens, PARTRIDGEBERRY. See under GROUND COVER PLANTS, Page 48.



KELSEY CATAWBA RHODODENDRONS  
See Page 14.





## RHODODENDRONS

**RHODODENDRON carolinianum, CAROLINA RHODODENDRON.** 4-8 ft. May-June. A clear pink American species introduced by Harlan P. Kelsey many years ago. Entirely hardy and fine for massing on hillside and in rockeries. It blossoms profusely while quite small.

	Each	10
12-18 in.....	\$1.50	\$13.50
18-24 in.....	2.25	20.25
2-3 ft.....	4.00	36.00

**R. carolinianum album.** 3-6 ft. May-June. A pure white form. Introduced by Harlan P. Kelsey. A delightful contrast to the pink species.

	Each	10	100
18-24 in.....	\$2.25	\$20.25	\$182.00
2-3 ft.....	4.00	36.00	324.00
3-4 ft.....	7.00	63.00	

**R. catawbiense, CATAWBA RHODODENDRON.** 10-20 ft. May-June. The hardiest Rhododendron and the one which supplied color and hardiness to the cultivated hybrids. Flowers bright red-purple, with considerable variation.

	Each	10	100
12-18 in. clumps.....	\$1.25	\$11.25	\$101.00
18-24 in. clumps.....	2.50	22.50	202.00
2-3 ft. clumps.....	4.50	40.50	364.00
3-4 ft. clumps.....	7.00	63.00	

**R. catawbiense compacta, KELSEY CATAWBA RHODODENDRON.** 4-12 ft. A dense, distinct growing variety discovered and introduced by Harlan P. Kelsey. Flowers bright red-purple.

	Each	10
12-18 in.....	\$2.50	\$22.50
18-24 in.....	3.75	33.75

**R. catawbiense, SEEDLING HYBRIDS.** Unnamed. 6-20 ft. From seed gathered from the choicest named hybrids.

	Each	10
12-18 in.....	\$2.00	\$18.00
18-24 in.....	3.00	27.00
2-3 ft.....	5.00	45.00

**R. laetivirens, WILSON RHODODENDRON.** 3-5 ft. June-July. Slow growing and compact. Rich green foliage and rose flowers.

	Each	10
9-12 in.....	\$2.50	\$22.50

**R. maximum, ROSEBAY RHODODENDRON.** 10-40 ft. June-July. The white or pink-tinged flowers and late-blooming habit make this species invaluable.

	Each	10	100
18-24 in. cls.....	\$2.25	\$20.25	\$182.00
2-3 ft. cls.....	3.00	27.00	243.00
3-4 ft. cls.....	5.00	45.00	405.00
4-5 ft. cls.....	8.00	72.00	

**R. micranthum, MANCHURIAN RHODODENDRON.** 6-7 ft. White. May. A distinct open-growing species, resembling the Ledum or Labrador-Tea.

	Each	10
12-18 in.....	\$1.75	\$15.75
18-24 in.....	2.50	22.50
2-2½ ft.....	3.75	33.75

**R. minus, PIEDMONT RHODODENDRON.** Unusually choice, resembling the Carolina Rhododendron, but blooming later, with bright pink flowers.

	Each	10	100
18-24 in.....	\$2.25	\$20.25	\$182.00
2-3 ft.....	3.25	29.25	263.00
3-4 ft.....	5.00	45.00	

**R. mucronulatum, KOREAN RHODODENDRON.** 6 ft. March-April. Asiatic species. Flowers rose-colored. Handsome scarlet. Fall coloring.

	Each	10
9-12 in.....	\$1.00	\$9.00
12-18 in.....	1.75	15.75
18-24 in.....	3.00	27.00

**R. smirnovi, SMIRNOW RHODODENDRON,** seedling hybrids. Unusually large flower trusses in varying pink shades. Choice.

	Each	10
12-18 in.....	\$2.25	\$20.25
18-24 in.....	3.50	31.50
2-2½ ft.....	5.00	45.00

See also Collected Rhododendrons  
on Page 17.



**PACHISTIMA canbyi, CANBY PACHISTIMA.**  
6-10 in. See under **GROUND COVER PLANTS**,  
Page 48.

**PACHYSANDRA terminalis, JAPANESE  
PACHYSANDRA.** 6-8 in. See under **GROUND  
COVER PLANTS**, Page 48.

**PIERIS — ANDROMEDA**

**PIERIS floribunda, MOUNTAIN AN-  
DROMEDA.** 2-6 ft. White. April. A  
very hardy, much-branched shrub  
with profuse nodding white flowers, in  
dense panicles. This is one of our  
specialties.

	Each	10	100
9-12 in.....	\$1.25	\$11.25	\$101.00
12-15 in.....	1.50	13.50	121.00
15-18 in.....	2.00	18.00	162.00
18-24 in.....	3.00	27.00	243.00
2-2½ ft.....	4.50	40.50	364.00
2½-3 ft.....	7.00	63.00	567.00

**P. japonica, JAPANESE ANDROMEDA.** 5-6 ft.  
White. May. Thick, shiny leaves, turning  
bronze in Winter.

	Each	10
9-12 in.....	\$1.00	\$9.00
12-15 in.....	1.50	13.50
15-18 in.....	2.00	18.00
18-24 in.....	3.00	27.00

**POTENTILLA tridentata, WINELEAF CINQUE-  
FOIL.** See under **GROUND COVER PLANTS**,  
Page 48.



THE RARE OCONEE-BELLS

**SHORTIA**

**SHORTIA galacifolia, OCONEE-BELLS.**  
6-9 in. White. April. Beautiful and  
rare low evergreen, with galax-shaped  
leaves and white bell-shaped flowers in  
earliest Spring.

	Each	10	100
Clumps .....	\$0.60	\$5.40	\$48.00

**VACCINIUM vitisidaea minor, MOUN-  
TAIN CRANBERRY.** Choice and rare  
prostrate shrub, with white or pink  
flowers in May or June and bright red  
fruit in fall.

	Each	10
2-4 in. Pot Grown.....	\$0.75	\$6.75

**VINCA—PERIWINKLE.** See under **GROUND  
COVER PLANTS**, Page 48.



PHOTO BY HERBERT W. GLEASON

**MOUNTAIN ANDROMEDA (Pieris floribunda)**  
A specialty at Kelsey-Highlands Nursery, East Boxford, Mass.





RHODODENDRONS IN NORTH CAROLINA

**KELSEY'S**  
**HARDY NATIVE COLLECTED**  
**RHODODENDRONS, AZALEAS, MOUNTAIN-**  
**LAUREL, LEUCOTHOE, ANDROMEDAS**  
**FROM THE CAROLINA MOUNTAINS**

The high Carolina Mountain district has always been the finest source of supply for collected Native Broadleaf Evergreens, Azaleas, etc. Harlan P. Kelsey was the first and for many years the only substantial source for these loveliest of hardy ornamental plants, many of which he introduced to cultivation.

Brilliance and variety of flower effect, a long season of bloom and rich foliage can be quickly and inexpensively attained with these plants.

We here offer the highest grade of material, all heavy, fresh dug clumps, carefully balled and burlapped. This super-grade stock is far superior to the usual mixed and light grades of collected stock usually sent out, and yet the prices are very reasonable. Do not be deceived, but buy and plant the best.

We recommend the use of this economical material for parks, large estates, roadside plantings and general landscape use, where rich effects of foliage and flower will add to the landscape. These species can also be supplied in nursery grown material in most sizes. For these and other varieties, see Azaleas, Page 19; Rhododendrons, Page 14; Leucothoe, Page 13; Andromeda, Page 15; and Kalmia, Page 13.

Carlot purchases are the most economical. See right hand columns for prices and average number in a car. Prices are f.o.b. No. Carolina and you pay the freight. Ask us for estimate of freight cost of any carload to any point in United States.

Smaller quantities are sold f.o.b. East Boxford, being shipped directly here and being repacked for delivery to individual customers. Due to increased cost of handling less than carlot quantities, prices are somewhat higher but still provide a very economical means of planting large areas.

On less than carlot quantities, orders will be accepted as follows:

Until April 15 for delivery before May 15  
 Until May 10 for delivery before June 1  
 Until Sept. 1 for delivery before Oct. 1  
 Until Oct. 10 for delivery before Nov. 1  
 Until Nov. 10 for delivery before Dec. 1

Address all orders and inquiries to:

**HARLAN P. KELSEY, INC.**  
**Kelsey-Highlands Nursery**  
 East Boxford,     -     -     -     Massachusetts



RHODODENDRONS

F.O.B. E. Boxford, Mass.

F.O.B. No. Carolina in  
Carlot Quantities Only  
Av. No.  
in Car

	Each	10	100	Each	
RHODODENDRON carolinianum, CAROLINA RHODODENDRON.					
1-2 ft. B&B 6 stems and up.....	\$1.40	\$13.00	\$120.00	\$ .90	1200
2-3 ft. B&B 6 " " " .....	2.30	20.00	175.00	1.30	1000
3-4 ft. B&B 8 " " " .....	3.50	30.00	250.00	1.75	800
R. carolinianum album, WHITE CAROLINA RHODODENDRON.					
1-2 ft. B&B 6 stems and up.....	1.30	12.00	110.00	.75	1200
2-3 ft. B&B 6 " " " .....	2.25	18.00	150.00	1.00	1000
3-4 ft. B&B 8 " " " .....	3.00	25.00	200.00	1.25	800
R. catawbiense, CATAWBA RHODODENDRON.					
1-2 ft. B&B 6 stems and up.....	1.50	14.00	135.00	.90	700
2-3 ft. B&B 6 " " " .....	2.25	19.00	175.00	1.05	500
3-4 ft. B&B 8 " " " .....	3.25	27.50	225.00	1.50	350
4-5 ft. B&B 8 " " " .....	4.50	37.50	300.00	2.00	300
5-6 ft. B&B 8 " " " .....	7.50	65.00	550.00	3.75	175
R. maximum, ROSEBAY RHODODENDRON.					
1-2 ft. B&B 6 stems and up.....	1.40	13.00	125.00	.75	700
2-3 ft. B&B 6 " " " .....	2.25	20.00	175.00	1.00	450
3-4 ft. B&B 8 " " " .....	3.25	27.50	225.00	1.40	350
4-5 ft. B&B 8 " " " .....	5.00	40.00	300.00	2.00	300
5-6 ft. B&B 8 " " " .....	7.50	60.00	500.00	3.00	150

MOUNTAINLAUREL

KALMIA latifolia, MOUNTAINLAUREL.					
2-3 ft. B&B 6 stems and up.....	2.00	17.00	140.00	1.00	600
3-4 ft. B&B 8 " " " .....	2.50	21.00	170.00	1.40	400
4-5 ft. B&B 8 " " " .....	3.50	30.00	240.00	1.80	300

LEUCOTHOE

LEUCOTHOE catesbaei, DROOPING LEUCOTHOE.					
1-2 ft. B&B 6 stems and up.....	1.20	11.00	95.00	.70	1000

ANDROMEDA

PIERIS floribunda, MOUNTAIN ANDROMEDA.					
1-2 ft. 6 stems and up.....	1.70	15.00	140.00	.90	800
2-3 ft. 8 " " " .....	2.60	23.00	200.00	1.50	450
3-4 ft. 8 " " " .....	3.50	30.00	250.00	2.00	400
4-5 ft. 8 " " " .....	6.00	55.00	500.00	4.00	250

AZALEAS

AZALEA arborescens, SWEET AZALEA.					
2-3 ft. B&B 8 stems and up.....	2.30	18.00	130.00	.75	1000
3-4 ft. B&B 8 " " " .....	2.70	22.00	170.00	1.00	700
A. calendulacca, FLAME AZALEA.					
1-2 ft. B&B 6 stems and up.....	1.40	10.00	80.00	.40	1200
2-3 ft. B&B 6 " " " .....	2.00	15.00	100.00	.55	1000
3-4 ft. B&B 8 " " " .....	2.35	18.50	135.00	.70	700
4-5 ft. B&B 8 " " " .....	2.80	23.00	180.00	1.00	600
A. canescens, PIEDMOND AZALEA.					
2-3 ft. B&B 8 stems and up.....	2.30	18.00	130.00	.75	1000
3-4 ft. B&B 8 " " " .....	2.70	22.00	170.00	1.00	700
A. nudiflora, PINXTERBLOOM.					
2-3 ft. B&B 6 stems and up.....	2.10	16.00	120.00	.70	1000
3-4 ft. B&B 6 " " " .....	2.50	20.00	150.00	.85	700
A. viscosa, SWAMP AZALEA.					
2-3 ft. B&B 6 stems and up.....	1.90	14.00	100.00	.60	1000
3-4 ft. B&B 8 " " " .....	2.80	23.00	180.00	.90	800



DECIDUOUS TREES AND SHRUBS

ACANTHROPANAX pentaphyllum, FIVELEAF ARALIA. 7-8 ft. Quick growing, excellent for screen planting. Dark green foliage held late in fall.

	Each	10	
12-18 in.....	\$2.25		\$2.25

ACER — MAPLE

ACER ginnala, AMUR MAPLE. 12-20 ft. May. Yellowish fragrant flowers. Bright yellow autumn foliage.

	Each	10	
2-3 ft.....	\$3.40		\$3.60

A. negundo, BOXELDER. 40-60 ft. Rapid-growing, usually small tree, with bright green foliage.

	Each	10	
6-8 ft.....	\$1.00		\$9.00
8-10 ft.....	1.50		13.50

A. palmatum, JAPANESE MAPLE. 20-25 ft. A small tree. Deeply-lobed green leaves, turning bright red in Autumn.

	Each	10	
2-3 ft.....	\$1.75		\$15.75
3-4 ft.....	2.50		22.50
4-5 ft.....	3.50		31.50

A. palmatum atropurpureum, BLOODLEAF JAPANESE MAPLE. Desirable dwarf purple-foliaged tree.

	Each	10	
18-24 in.....	\$2.50		\$22.50

A. pennsylvanicum, STRIPED MAPLE. 20-40 ft. Yellow. Slender tree. Beautiful green striped bark.

	Each	10	
5-6 ft.....	\$1.50		\$13.50

A. platanoides, NORWAY MAPLE. 100 ft. Yellowish-green flowers in profusion in April-May. One of the best street trees—very free from disease.

	Each	10	100
8-10 ft. 1-1¼ in. cal. ....	\$2.00	\$18.00	\$162.00
10-12 ft. 1¼-1½ cal. ....	2.75	24.75	222.00
12-14 ft. 1½-2 in. cal.....	3.50	31.50	283.00

A. platanoides schwedleri, SCHWEDLER MAPLE. 40-60 ft. Leaves bright red when young, changing to dark green.

	Each	10	
5-6 ft.....	\$1.50		\$13.50

A. rubrum, RED MAPLE. 30-120 ft. March-April. Flowers red or scarlet, rarely yellowish. Foliage turns brilliant scarlet or orange in Autumn. One of our most beautiful native trees.

	Each	10	
6-8 ft.....	\$2.00		\$18.00

A. saccharum, SUGAR MAPLE. 50-120 ft. Greenish-yellow. April. Upright, dense growth. Foliage bright scarlet and orange in Autumn. Good for fairly narrow streets.

	Each	10	100
8-10 ft. 1-1¼ in. cal. ....	\$2.25	\$20.25	182.00
10-12 ft. 1¼-1½ in. cal.....	3.00	27.00	243.00

A. WEIR MAPLE. 40-60 ft. Pendulous branches and deeply-cut foliage.

	Each	10	
10-12 ft.....	\$2.75		\$24.75

AESCULUS — HORSECHESTNUT

AESCULUS carnea, RED HORSECHESTNUT. 20-40 ft. May-June. Large panicles of flesh to scarlet-colored flowers. A handsome variety.

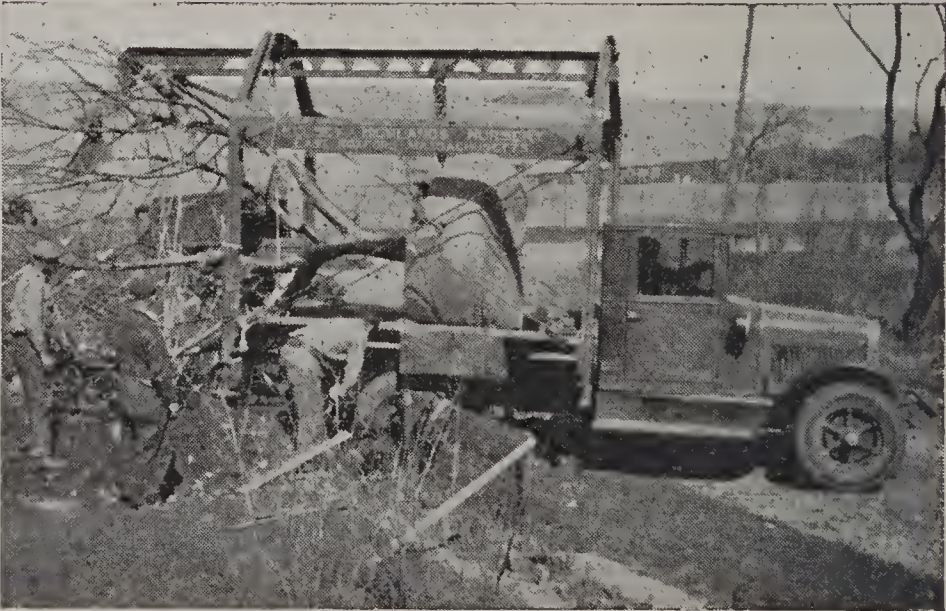
	Each	10	
12-18 in.....	\$1.00		\$9.00

A. discolor mollis, SCARLET BUCKEYE. May-June. A low shrub very handsome with deep scarlet flowers. Fine for Rockery. Rare.

	Each	10	
12-18 in.....	\$1.25		\$11.25

A. hippocastanum, HORSECHESTNUT. 40-80 ft. A rather formal tree with large digitate leaves and big showy panicles of flowers, white tinged with red.

	Each	10	
18-24 in.....	\$0.50		\$4.50



OUR TREE MOVER WITH LARGE APPLE TREE

For 1-4 plants of a kind and size use the single rate, 5-25 the ten rate. Ask for special prices on larger quantities.



AMELANCHIER —  
SHADBLOW

AMELANCHIER canadensis, DOWNY SHADBLOW. 10-20 ft. Nodding dense racemes of pure white flowers in May. Leaves woolly when young. We offer here the true species.

	Each	10
18-24 in.....	\$ .40	\$3.60

A. laevis, ALLEGHENY SHADBLOW. 20-40 ft. May. White flowers with pink sepals. Ours is the true Carolina Mountain form. This is the finest of all the Shadblows.

	Each	10
8-10 ft. ....	\$4.00	\$36.00

A. oblongifolia, THICKET SHADBLOW. Plants usually offered as A. canadensis by most nurseries really belong under this name.

	Each	10
12-18 in.....	\$ .35	\$3.15

A. stolonifera, RUNNING SHADBLOW. 2-4 ft. White. May. Attractive dwarf. Spreads to form low thickets. Purple fruit in summer.

	Each	10
12-18 in.....	\$ .40	\$3.60
18-24 in.....	.50	4.50

ARONIA — CHOKEBERRY

ARONIA arbutifolia, RED CHOKEBERRY. 4-10 ft. White or reddish. April-May. Bright red fruit. One of the very best undershrubs.

	Each	10
18-24 in.....	\$ .40	\$3.60

A. atropurpurea, PURPLE CHOKEBERRY. 5-10 ft. Dense growing with red-purple fruit in profusion.

	Each	10
2-3 ft.....	\$ .60	\$5.40

A. melanocarpa, BLACK CHOKEBERRY. 4-8 ft. White. April-May. Shining black fruit in profusion.

	Each	10
18-24 in.....	\$ .40	\$3.60
2-3 ft.....	.60	5.40



SALESGROUND AT OUR NURSERY

AZALEAS

We list only the native and most hardy exotic varieties. These acid-soil loving plants mass well with the broadleaf evergreens and are distinct and beautiful additions to any planting. Though not evergreen they are closely related to the Rhododendrons and require similar soil conditions and care.

AZALEA arborescens, SWEET AZALEA. 5-15 ft. White and pink. June-July. Delightfully spicy, fragrant white flowers with pink stamens appear in profusion, lasting for weeks. The foliage colors striking shades of red in late Autumn. This is one of our most attractive American species.

	Each	10	100
12-15 in. cls....	\$1.50	\$13.50	\$121.00
15-18 in. cls....	2.00	18.00	162.00
18-24 in. cls....	2.50	22.50	202.00
2-3 ft. cls....	4.00	36.00	324.00
3-4 ft. cls....	6.00	54.00	

A. calendulacea, FLAME AZALEA. 3-10 ft. Orange shades. May-June. The most regal of all the species, native or exotic, and a noble representative of our rich Carolina mountain flora. Flowers of the finest red-lead, orange, and bright gold, as well as yellow and cream color.

	Each	10
9-12 in.....	\$ .75	\$6.75
12-15 in.....	1.25	11.25
15-18 in.....	1.50	13.50
18-24 in.....	2.00	18.00
2-3 ft.....	3.00	27.00
3-4 ft.....	4.50	40.50



SWEET AZALEA — Azalea arborescens



OUR INTRODUCTION

THE LOVELY  
PINKSHELL AZALEA



AZALEAS, *Continued*

**A. canescens, PIEDMONT AZALEA.** 3-10 ft. Deep pink. April-May. Quite fragrant. A mass of this species makes a gorgeous spectacle.

	Each	10
15-18 in. clumps.....	\$1.50	\$13.50
18-24 in. clumps.....	2.00	18.00
2-3 ft. clumps.....	3.00	27.00

**A. gandavensis, GHENT AZALEA.** 4-10 ft. One of the best and most showy exotic species of many colors.

	Each	10
18-24 in.....	\$2.50	\$22.50
2-3 ft.....	3.50	31.50

**A. kaempferi, TORCH AZALEA.** 8 ft. April-May. Bright orange-red flowers with yellow anthers. In masses makes a striking display of color.

	Each	10	100
9-12 in.....	\$1.25	\$11.25	\$101.00
12-15 in.....	1.75	15.75	
15-18 in.....	2.25	20.25	

**A. nudiflora, PINXTERBLOOM.** 2-10 ft. April-May. Beautiful clear pink, blooming very early, just following Azalea vaseyi.

	Each	10
15-18 in.....	\$1.50	\$13.50
18-24 in.....	2.25	20.25
2-3 ft.....	3.00	27.00
3-4 ft.....	4.00	36.00

**A. obtusa, HIRYU AZALEA.** Very dwarf, almost evergreen form with small bright green leaves and rosy-purple flowers. Choice.

	Each	10
9-12 in.....	\$1.50	\$13.50

**A. pentaphylla, FIVE LEAF AZALEA.** 5-15 ft. Rose-pink. April-May. Curiously divided leaves turn orange to crimson in Autumn. Very rare.

	Each	10
15-18 in.....	\$4.00	\$36.00
18-24 in.....	6.00	54.00
2-2½ ft.....	8.00	72.00

**A. poukhanensis, KOREAN AZALEA.** 1-3 ft. Purple-lilac. May. Unique among the Azaleas and one of the early bloomers.

	Each	10
9-12 in.....	\$1.25	\$11.25
12-15 in.....	1.75	15.75

**A. rosea, DOWNY PINXTERBLOOM.** 4-6 ft. Rose. May-June. This is the most beautiful of all rose-colored species.

	Each	10
15-18 in.....	\$2.00	\$18.00
18-24 in.....	3.00	27.00

**A. schlippenbachii, ROYAL AZALEA.** 3-8 ft. May. Large pale rose-colored flowers, upper lobes spotted reddish brown. A large plant in full bloom makes a gorgeous display.

	Each	10	100
9-12 in.....	\$2.00	\$18.00	\$162.00
12-15 in.....	3.00	27.00	243.00
15-18 in.....	4.00	36.00	
18-24 in.....	5.00	45.00	

**A. vaseyi, PINKSHELL AZALEA.** 6-15 ft. Introduced by Harlan P. Kelsey, conspicuous as its delicate white, pink or deep rose-colored flowers appear in early April or May before the foliage. Very free bloomer and one of the choicest American ornamentals. The smaller sizes bloom freely.

	Each	10	100
12-15 in.....	\$1.50	\$13.50	\$121.00
15-18 in.....	2.00	18.00	162.00
18-24 in.....	3.00	27.00	243.00
2-3 ft.....	4.00	36.00	324.00

	Each	10
3-4 ft. extra heavy cls.	6.50	58.50
4-5 ft. extra heavy cls.	10.00	90.00

**A. viscosa, SWAMP AZALEA.** 10-12 ft. White. June-July. Quite fragrant and most useful for damp locations.

	Each	10
15-18 in. clumps.....	\$.75	\$6.75
18-24 in. clumps.....	1.50	13.50

See also Collected Azaleas on Page 17.

Be sure to read terms and conditions of sale on Page 55.



BERBERIS — BARBERRY

BERBERIS brachypoda. 5-8 ft. Yellow flowers. Blood-red fruit. Large leaves.

	Each	10
12-18 in.....	\$.40	\$3.60
18-24 in.....	.60	5.40

B. chinensis, CHINESE BARBERRY. 3-9 ft. Abundant yellow flowers and dark red fruit.

	Each	10
9-12 in.....	\$.40	\$3.60

B. emarginata. 3-4 ft. Yellow. April-May. Densely-branched dwarf variety with deep-red elongated fruit.

	Each	10
12-18 in.....	\$.60	\$5.40
18-24 in.....	.75	6.75

B. thunbergi, JAPANESE BARBERRY. 3-8 ft. Pale yellow. April-May. Large red fruit. Brilliant Fall coloring. A universal hedge plant. See under HEDGE PLANTS on Page 4.

	Each	10
12-18 in.....	\$.30	\$2.70
18-24 in.....	.40	3.60

B. thunbergi atropurpurea, PURPLE JAPANESE BARBERRY. 3-6 ft. Bronzy-red fruit. A distinct and striking variety.

	Each	10
12-15 in.....	\$.40	\$3.60

B. thunbergi maximowiczii, CORAL BARBERRY. 3-8 ft. Variety with more brilliant fruit and foliage coloring.

	Each	10
9-12 in.....	\$.25	\$2.25

B. thunbergi minor, BOX BARBERRY. 2-3 ft. Dwarf—fine for close-clipped formal hedge. See under HEDGE PLANTS on Page 4.

	Each	10
12-15 in.....	\$.45	\$4.05

B. TRUEHEDGE BARBERRY. 2-4 ft. Very narrow upright form suitable for formal hedges in limited space. See under HEDGE PLANTS on Page 4.

	Each	10
18-24 in.....	\$.60	\$5.40

BETULA — BIRCH

BETULA alba, EUROPEAN WHITE BIRCH. 60 ft. Shining white bark. A large conspicuous tree.

	Each	10
6-8 ft.....	\$1.50	\$13.50
8-10 ft.....	2.00	18.00

B. CUTLEAF WEEPING BIRCH. 60 ft. Graceful weeping branches.

	Each	10
6-8 ft.....	\$3.00	\$27.00

B. papyrifera, CANOE BIRCH. 60-100 ft. Very white trunk and loose graceful head when older. The best of the large Birches.

	Each	10
5-6 ft.....	\$1.50	\$13.50

BUDDLEIA

BUDDLEIA, ISLE DE FRANCE. 4-5 ft. Late summer. Choice compact shrub. Rosy-purple six-inch flower spikes, sweetly fragrant. Very popular.

	Each	10
Strong plants.....	\$.50	\$4.50

CALLICARPA

CALLICARPA giraldiana. 7-10 ft. Pink. Very rare choice shrub, notable for its violet fruit.

	Each	10
Strong Plants .....	\$.75	\$6.75

CALYCANTHUS floridus, COMMON SWEET-SHRUB. 7-12 ft. Fragrant, reddish-brown flowers in June-July.

	Each	10
12-18 in.....	\$.40	\$3.60

CARAGANA frutex, RUSSIAN PEA-SHRUB. 10 ft. Bright yellow. June-July. Very hardy; from Russia and Siberia.

	Each	10
18-24 in.....	\$.60	\$5.40

CARPINUS — HORNBEAM

CARPINUS betulus, EUROPEAN HORNBEAM. 65-70 ft. Makes an excellent hedge or a fine lawn tree.

	Each	10
6-8 ft.....	\$5.00	\$45.00
8-10 ft.....	7.50	67.50

C. caroliniana, AMERICAN HORNBEAM. 15-40 ft. Bushy tree. Slender branches and dark bluish-green foliage. Fine hedge plant.

	Each	10
3-4 ft.....	\$2.50	\$22.50
4-5 ft.....	4.00	36.00
5-6 ft.....	6.00	54.00
6-8 ft.....	8.00	72.00



FRUIT OF CHINQUAPIN

CASTANEA pumila, CHINQUAPIN. 20-45 ft. A spreading shrub or small tree. Sweet pointed edible nut scarcely half size of common chestnut.

	Each	10
2-3 ft.....	\$2.00	\$18.00

CHIONANTHUS virginica, WHITE FRINGE-TREE. 15-30 ft. White. Fragrant finely cut flowers in May-June. One of the most graceful of American shrubs.

	Each	10
4-5 ft.....	\$2.00	\$18.00

CLADRASTIS lutea, YELLOW-WOOD. 40-60 ft. White. June-July. A charming native tree with loose drooping panicles of fragrant flowers in Summer. In full bloom makes a wonderful display.

	Each	10
3-4 ft.....	\$1.00	\$9.00



CLETHRA

**CLETHRA acuminata, CINNAMON CLETHRA.** 8-20 ft. White. July-August. Upright growth. Cinnamon colored bark. Rare Carolina Mt. species.

	Each	10
18-24 in.....	\$ .60	\$5.40
2-3 ft.....	1.00	9.00
3-4 ft.....	1.50	13.50

**C. alnifolia, SUMMERSWEET.** 3-12 ft. July-September. White fragrant flowers in erect paniced racemes. Splendid for damp locations.

	Each	10
12-18 in.....	\$ .40	\$3.20

**C. barbinervis, TREE CLETHRA.** 15-40 ft. An interesting and rare Japanese species. Fragrant white flowers. July and August. Limited supply.

	Each	10
5-6 ft.....	\$5.00	

**C. tomentosa, WOOLLY CLETHRA.** 4-8 ft. White. August-September.

	Each	10
12-18 in.....	\$ .40	\$3.60

CORNUS — DOGWOOD

**CORNUS alba sibirica, CORAL DOGWOOD.** 6-10 ft. White. July. Branches bright coral-red.

	Each	10
2-3 ft.....	\$ .40	\$3.60
3-4 ft.....	.60	5.40

**C. alternifolia, PAGODA DOGWOOD.** 12-25 ft. May-June. Curious whorled branches. Bluish-black fruit on red pedicels.

	Each	10
2-3 ft.....	\$ .60	\$5.40
3-4 ft.....	1.00	9.00

**C. amomum, SILKY DOGWOOD.** 8-10 ft. June. Yellowish-white. Large silky foliage, purple branches and ornamental bluish-fruits give color in fall and winter. Prefers damp location.

	Each	10
3-4 ft.....	\$ .60	\$5.40
4-5 ft.....	1.00	9.00

**C. florida, FLOWERING DOGWOOD.** 10-40 ft. White. May. Wonderful show in early Spring with its pure whitebracted flowers and in Autumn with its brilliant scarlet fruit.

	Each	10
4-5 ft.....	\$2.50	\$22.50
5-6 ft.....	3.50	31.50

**C. florida rubra, REDFLOWERING DOGWOOD.** 10-25 ft. Pink. May. A fine contrast to the white species.

	Each	10
3-4 ft.....	\$3.50	\$31.50
4-5 ft.....	5.00	45.00

**C. kousa, KOUSA DOGWOOD.** 15-20 ft. Native of Japan, Korea and Northern China. Dense creamy-white floral heads blooming in mid-June and lasting for over a month.

	Each	10
12-18 in.....	\$ .60	\$5.40
18-24 in.....	1.00	9.00

**C. mas, CORNELIAN CHERRY.** 15-20 ft. Mist-like yellow flowers in earliest spring. Palatable cherry-like fruit.

	Each	10
4-5 ft.....	\$2.00	\$18.00



RARE CINNAMON CLETHRA

CORNUS, Continued.

**C. paniculata, GRAY DOGWOOD.** 6-12 ft. May-June. White paniced flowers. White fruit on red pedicels in Autumn. Good for bird cover.

	Each	10
18-24 in.....	\$ .40	\$3.20

**C. stolonifera flaviramea, GOLDENTWIG DOGWOOD.** 6-8 ft. Variety with bright golden stems.

	Each	10
2-3 ft.....	\$ .75	\$6.75

**CORYLUS americana, AMERICAN HAZELNUT.** 3-10 ft. Choice native shrub, splendid for woodland plantings and bird cover.

	Each	10
2-3 ft.....	\$ .60	\$5.40
3-4 ft.....	.75	6.75
4-5 ft.....	1.25	11.25

COTONEASTER

A splendid group of hardy shrubs suitable for many uses including hedges, shrub borders, specimens and for bird cover. Varieties vary with black, scarlet and deep red fruits. *See also Cotoneaster on Page 12.*

**COTONEASTER acutifolia, PEKING COTONEASTER.** 6-8 ft. White and pink. June. Semi-evergreen. Black fruit.

	Each	10
12-18 in. Pot Grown.....	\$ .50	\$4.50

**C. acutifolia villosula.** Denser habit with larger foliage. 3-4 ft.

	Each	10
9-12 in. Pot Grown.....	\$ .40	\$3.60

**C. apiculata,** 4-7 ft. Very desirable medium sized variety, with white flowers and large showy scarlet fruit.

	Each	10
6-9 in. Pot Grown.....	\$ .75	\$6.75

**C. bullata floribunda, VILMORIN COTONEASTER.** 6 ft. Pinkish flowers. Red fruit.

	Each	10
9-12 in. Pot Grown.....	\$ .50	\$4.50

**C. dielsiana, DIELS COTONEASTER.** 6 ft. Pinkish. June. Slender arching branches; coral-red fruit.

	Each	10
9-12 in. Pot Grown.....	\$ .60	\$5.40
12-15 in. Pot Grown.....	.75	6.75



DECIDUOUS TREES AND SHRUBS

COTONEASTER, Continued.

<b>C. divaricata, SPREADING COTONEASTER.</b> 6 ft. Pink. June. Bright red fruit.			
	Each	10	
9-12 in. Pot Grown.....	\$	.60	\$5.40
<b>C. foveolata.</b> 6-10 ft. Pinkish. June. Black fruit; foliage turns bright scarlet and orange.			
	Each	10	
18-24 in.....	\$	.75	\$6.75
<b>C. lucida.</b> 6-10 ft. Pink. May-June. Upright dense shrub; fruit purplish-black. Of value as a hedge plant, stands clipping well. See under <i>HEDGE PLANTS</i> on Page 4.			
	Each	10	
12-18 in.....	\$	.40	\$3.60
18-24 in.....	\$	.60	5.40
<b>C. nitens.</b> Pink. June. Slender spreading branches. Lustrous dark-green leaves and purple fruit.			
	Each	10	
6-9 in. Pot Grown.....	\$	.40	\$3.60

CRATAEGUS — HAWTHORN

<b>CRATAEGUS arnoldiana, ARNOLD HAWTHORN.</b> 15-20 ft. White. May-June. Fruit bright crimson.			
	Each	10	
3-4 ft.....	\$	1.50	\$13.50
<b>C. coccinea, THICKET HAWTHORN.</b> 20 ft. White. May-June. Bushy tree, 1/2-inch long red fruit.			
	Each	10	
4-5 ft.....	\$	2.50	\$22.50
5-6 ft.....		3.50	31.50
<b>C. cordata, WASHINGTON HAWTHORN.</b> 30 ft. May-June. Beautiful Fall coloring and long clusters of bright red fruit, remaining a long time.			
	Each	10	
3-4 ft.....	\$	1.50	\$13.50
4-5 ft.....		2.25	20.25
<b>C. crusgalli, COCKSPUR THORN.</b> 40 ft. White. May-June. Showy bright red fruit, remaining until Spring.			
	Each	10	
2-3 ft.....	\$	1.00	\$9.00
<b>C. oxyacantha splendens, PAUL DOUBLE SCARLET HAWTHORN.</b> One of the most brilliant late spring bloomers.			
	Each	10	
5-6 ft.....	\$	3.50	\$31.50
<b>C. pinnatifida, PEKING HAWTHORN.</b> Rare Chinese species with edible fruit.			
	Each	10	
12-18 in.....	\$	1.00	\$9.00
<b>C. peregrina, PERSIAN HAWTHORN.</b> 15 ft. White. June. Dark, dull purple fruit.			
	Each	10	
2-3 ft.....	\$	1.75	\$15.75
3-4 ft.....		2.50	22.50
<b>C. prunifolia, PLUMLEAF HAWTHORN.</b> 30 ft. White. May-June. Brilliant scarlet fruit and lustrous leaves.			
	Each	10	
2-3 ft.....	\$	1.00	\$9.00
3-4 ft.....		1.50	13.50

CRATAEGUS, Continued.

<b>C. punctata, DOTTED HAWTHORN.</b> 25 ft. White. May-June. Horizontal spreading branches; dull red fruit.			
	Each	10	
18-24 in.....	\$	.60	\$5.40
<b>C. rotundifolia, ROUNDEAF HAWTHORN.</b> 8-16 ft. White. May. Red fruit.			
	Each	10	
3-4 ft.....	\$	1.50	\$13.50
<b>C. submollis, QUEBEC HAWTHORN.</b> 25 ft. Forms a broad, round head. Lustrous, orange-red pear-shaped fruit in early September.			
	Each	10	
18-24 in.....	\$	.75	\$6.75
2-3 ft.....		1.25	9.00
<b>C. tomentosa, PEAR HAWTHORN.</b> 12-20 ft. White. June. Yellow or yellow-red fruit.			
	Each	10	
18-24 in.....	\$	.75	\$6.75

CYDONIA — QUINCE

<b>CYDONIA japonica, FLOWERING QUINCE.</b> 3-6 ft. Red. May. Good, old-fashioned shrub.			
	Each	10	
18-24 in.....	\$	.40	\$3.60
<b>C. japonica pygmaea, DWARF FLOWERING QUINCE.</b> 1-2 ft. May. Dwarf form with pale pink to orange-pink flowers.			
	Each	10	
9-12 in.....	\$	.40	\$3.60
12-18 in.....		.60	5.40

CYTISUS — BROOM

<b>CYTISUS scoparius, SCOTCH BROOM.</b> 5-8 ft. Green twiggy stems and masses of clear yellow flowers in May and June. Prune severely after flowering.			
	Each	10	
9-12 in.....	\$	.40	\$3.60
<b>C. supinus, BIGFLOWER BROOM.</b> 2-3 ft. Brilliant yellow flowers in terminal heads in June or July.			
	Each	10	
12-18 in.....	\$	.50	\$4.50

DAPHNE

(See also DAPHNE on Page 13.)

<b>DAPHNE mezereum, FEBRUARY DAPHNE.</b> 2-4 ft. Upright. Rosy-purple. February-April.			
	Each	10	
9-12 in.....	\$	.60	\$5.40

DEUTZIA

<b>DEUTZIA gracilis, SLENDER DEUTZIA.</b> 3 ft. White. June. Flowers in profusion.			
	Each	10	
12-18 in.....	\$	.40	\$3.60
<b>D. scabra crenata.</b> 6-8 ft. Pink and white. Double.			
	Each	10	
2-3 ft.....	\$	.60	\$5.40





PHOTO BY HERBERT W. GLEASON

THE EXQUISITE REDVEIN ENKIANTHUS  
(*Enkianthus campanulatus*)

**DIERVILLA rivularis, GEORGIA BUSHHONEY-SUCKLE.** 4-6 ft. Yellow. July-August. Dense growth. A fine roadside shrub.

	Each	10
18-24 in.....	\$ .40	\$3.60
2-3 ft.....	.60	5.40

**D. trifida, DWARF BUSHHONEY-SUCKLE.** 1-3 ft. Yellow. June-July. A fine very low-growing ground cover, rarely over two feet high. Excellent for covering raw banks. Does well in shade.

	Each	10
12-18 in.....	\$ .40	\$3.60

## ENKIANTHUS

**ENKIANTHUS campanulatus, REDVEIN ENKIANTHUS.** 6-15 ft. May. Native of Japan. Masses of bell-shaped flowers, yellowish or pale orange, veined darker red on pendulous stalks in May. Foliage turns brilliant red in Autumn. Requires acid soil and is at home in the Rhododendron bed. One of our choicest exotics.

	Each	10
15-18 in.....	\$1.25	\$11.25
18-24 in.....	2.00	18.00
2-3 ft.....	3.00	27.00
3-4 ft.....	4.50	

**E. subsessilis, NIKKO ENKIANTHUS.** 9 ft. White. May-June. A handsome Japanese species, leaves turning brilliant red in Autumn.

	Each	10
12-18 in.....	\$2.50	\$22.50
18-24 in.....	3.25	29.25

## EUONYMUS

**EUONYMUS alatus, WINGED EUONYMUS.** 8-10 ft. Yellowish. May-June. Leaves brilliant crimson in Autumn; corky wings on branches.

	Each	10
2-3 ft.....	\$ .60	\$5.40

**E. alatus compacta.** Desirable compact variety with same brilliant coloring.

	Each	10
9-12 in.....	\$ .40	\$3.60

**E. bungeanus, WINTERBERRY EUONYMUS.** 12-15 ft. Yellowish. June. Brilliant orange and pink fruit remains long on branches.

	Each	10
4-5 ft.....	\$1.25	\$11.25

**E. europaeus, EUROPEAN BURNINGBUSH.** 12-20 ft. Yellowish. May. Scarlet fruit in Autumn.

	Each	10
3-4 ft.....	\$1.00	\$9.00

**E. maacki.** 4-7 ft. Yellow. July. Pink fruits. From the Orient. A hardy and delightful exotic ornamental.

	Each	10
5-6 ft.....	\$2.00	\$18.00

**E. planipes.** A choice shrub or small tree. Remarkable for its large leaves and its brilliant red fruit in Autumn. Perhaps the best *Euonymus*.

	Each	10
18-24 in.....	\$2.00	\$18.00
2-3 ft.....	3.00	27.00

**E. yedoensis, YEDDO EUONYMUS.** 8-15 ft. Yellow. June. Masses of pink and orange four-lobed fruit.

	Each	10
3-4 ft.....	\$1.00	

## EXOCHORDA — PEARLBUSH

**EXOCHORDA giraldi wilsoni, WILSON PEARLBUSH.** 6-12 ft. Conspicuous white flowers two inches across in terminal racemes. Rare and very lovely shrub. May or June.

	Each	10
3-4 ft.....	\$4.00	\$36.00

**E. grandiflora, COMMON PEARLBUSH.** 6-10 ft. White. April. A striking and graceful Spring-flowering shrub.

	Each	10
2-3 ft.....	\$ .60	\$5.40



## FAGUS — BEECH

**FAGUS americana, AMERICAN BEECH.** 60-80 ft. One of the best for permanent planting. A grand native tree.

	Each	10
5-6 ft.....	\$6.00	\$54.00
6-7 ft.....	8.00	72.00
7-8 ft.....	11.00	99.00
8-10 ft.....	15.00	135.00
10-12 ft.....	20.00	180.00

**F. sylvatica, EUROPEAN BEECH.** 80 ft. Long-lived shade tree. Beeches are very free from insect pests.

	Each	10
4-5 ft.....	\$3.50	\$31.50

**F. sylvatica laciniata, FERNLEAF BEECH.** 50-70 ft. Deeply incised leaves. A conspicuous and attractive lawn tree.

	Each
4-5 ft.....	\$10.00

## FORSYTHIA

**FORSYTHIA intermedia, BORDER FORSYTHIA.** 10-15 ft. Yellow. April-May. The Forsythias are among the most showy of early-flowering shrubs.

	Each	10
2-3 ft.....	\$ .40	\$3.60

**F. intermedia primulina, PRIMROSE FORSYTHIA.** 4-8 ft. Primrose-yellow flowers in great abundance. A hardy and very attractive variety.

	Each	10
2-3 ft.....	\$ .80	\$7.20

**F. intermedia spectabilis, SHOWY BORDER FORSYTHIA.** 6-10 ft. An improved form, larger, more brilliant yellow flowers than the type.

	Each	10	100
2-3 ft.....	\$ .40	\$3.60	\$32.00
3-4 ft.....	.60	5.40	48.00
4-5 ft.....	.80	7.20	64.00

**F. ovata, KOREAN FORSYTHIA.** 4-8 ft. Yellow. April. A new, distinct and handsome species from Korea, the earliest to bloom. Stands extreme cold. It is sure to bloom every year.

	Each	10
18-24 in.....	\$ .60	\$5.40

**F. suspensa, WEEPING FORSYTHIA.** Yellow. April-May. Long slender in-curving branches. Stands shade well.

	Each	10
2-3 ft.....	\$ .40	\$3.60

## FOTHERGILLA

**FOTHERGILLA gardeni, DWARF FOTHERGILLA.** 2-3 ft. April-May. This rare variety should be in every choice collection.

	Each	10
6-9 in.....	\$1.50	\$13.50

**F. major, LARGE FOTHERGILLA.** 10 ft. Pyramidal shrub very conspicuous in Spring with its numerous spikes of white flowers. Leaves turn orange-red in Autumn.

	Each	10
2-3 ft.....	\$3.00	\$27.00

**F. monticola, ALABAMA FOTHERGILLA.** 6-8 ft. Of more spreading habit than preceding species. Rather large flower spikes.

	Each	10
2-3 ft.....	\$3.00	\$27.00

## HALESIA — SILVERBELL

**HALESIA monticola, MOUNTAIN SILVERBELL.** 60-100 ft. A Kelsey introduction. Pyramidal tree of great beauty. Pendulous bell-shaped white flowers in May. Nothing exceeds this as a lawn specimen.

	Each
3-4 ft.....	\$2.00

**H. tetraptera, GREAT SILVERBELL.** Similar to above, but usually shrub-like.

	Each	10
3-4 ft.....	\$1.00	\$9.00

## HAMAMELIS — WITCHHAZEL

**HAMAMELIS mollis, CHINESE WITCHHAZEL.** 8-20 ft. January-March. Perhaps the handsomest of the group with a shower of golden flowers in very early Spring.

	Each	10
2-3 ft.....	\$4.00	\$36.00

**H. vernalis, VERNAL WITCHHAZEL.** 4-6 ft. January-March. Flowers are delightfully fragrant, with bright yellow petals and sepals dark red inside. Native.

	Each	10
4-5 ft.....	\$2.50	\$22.50
5-6 ft.....	3.50	31.50

**H. virginiana, COMMON WITCHHAZEL.** 8-25 ft. Yellow. September-October. Fine under-shrub.

	Each	10
2-3 ft.....	\$ .75	\$6.75



GREAT SILVERBELL, *Halesia tetraptera*



## HYDRANGEA

**HYDRANGEA arborescens, SMOOTH HYDRANGEA.** 4-8 ft. White. June-July. Very suitable in a shady undershrub planting.

Each 10  
18-24 in.....\$.50 \$4.50

**H. arborescens grandiflora, SNOWHILL.** 3-6 ft. White. June-July. Flowers sterile and very showy; for underplanting and borders.

Each 10  
2-3 ft.....\$.75 \$6.75

**H. bretschneideri, SHAGGY HYDRANGEA.** 6-9 ft. White flowers in August. Large oval leaves. Shaggy brown bark.

Each 10  
3-4 ft.....\$2.00 \$18.00

**H. paniculata, PANICLE HYDRANGEA.** 6-30 ft. Whitish. August-September. Shrub or small tree. This is the original Japanese species with beautiful and graceful racemes of white or pinkish flowers in great variety of both flowers and flower panicles. We offer here unusually choice seedling variants especially selected.

Each 10  
2-3 ft.....\$.75 \$6.75

**H. paniculata grandiflora, PEEGEE HYDRANGEA.** The common variety with large trusses of white flowers, changing to pink shades.

Each 10  
2-3 ft.....\$.75 \$6.75

**H. quercifolia, OAKLEAF HYDRANGEA.** 8 ft. White. August. Very broad, showy foliage. A fine native species.

Each 10  
18-24 in.....\$.75 \$6.75

**H. radiata, SILVERLEAF HYDRANGEA.** 4 ft. White. August. Silvery under-surfaced leaves. From the Carolina Mountains.

Each 10  
2-3 ft.....\$.75 \$6.75



THE LOVELY BEAUTYBUSH  
(Kolkwitzia amabilis)

## HYPERICUM

**HYPERICUM buckleyi, MOUNTAIN ST. JOHNSWORT.** 6-12 in. Yellow. June-July. A rare prostrate form from the Carolina Mountains. Fine for rockeries.

Each 10  
6-9 in.....\$.75 \$6.75

**H. densiflorum, DENSE ST. JOHNSWORT.** 5 ft. Yellow. July. A solid mass of golden bloom. Narrow foliage. Upright.

Each 10  
18-24 in.....\$.40 \$3.60

## ILEX — HOLLY

**ILEX monticola, MOUNTAIN WINTERBERRY.** 10-40 ft. White. May. Brilliant scarlet fruit on fertile plants. A rare Carolina Mt. species which makes a gorgeous display in fruiting time.

Each 10  
3-4 ft.....\$1.50 \$13.50  
4-5 ft.....2.00  
5-6 ft.....3.00

**I. serrata, FINETOOTH HOLLY.** 15 ft. White. June. Small leaves and small bright red fruit.

Each 10  
12-18 in.....\$.75 \$6.75  
18-24 in.....1.25 11.25

**I. verticillata, COMMON WINTERBERRY.** 4-10 ft. White. June-July. Thick-growing shrub. Bright red fruit. This is one of our most beautiful and useful berry-bearing shrubs.

Each 10  
18-24 in.....\$.40 \$3.60  
2-3 ft......60 5.40

## INDIGOFERA — INDIGO

**INDIGOFERA decora alba, WHITE CHINESE INDIGO.** 1-2 ft. Rare white flowering species from Orient.

Each 10  
Strong plants .....\$2.50 \$22.50

**I. kirilowi, KIRILOW INDIGO.** 2-4 ft. Rose-colored. June. From Northern China and Korea. A striking effect when in bloom.

Each 10  
Strong plants.....\$1.50 \$13.50

## KOLKWITZIA

**KOLKWITZIA amabilis, BEAUTYBUSH.** 4-6 ft. Pink. June. This beautiful shrub with its arching sprays of clear pink flowers should be in every garden. Introduced by E. H. Wilson, he considered it the most showy perhaps of all his Asiatic introductions.

Each 10  
2-3 ft.....\$1.00 \$9.00





OUR TREE-MOVING MACHINE

LARIX — LARCH

**LARIX dahurica, DAHURIAN LARCH.** 45-80 ft. Purple catkins. May. Rare rapid-growing species from eastern Siberia. A very picturesque species.

	Each	10
5-6 ft.....	\$2.50	\$22.50
6-8 ft.....	4.00	36.00
8-10 ft.....	7.00	63.00
10-12 ft.....	10.00	90.00
12-14 ft.....	14.00	126.00

**L. dahurica var. principes rupprehti.** A variety with larger cones. Very rare. Each 10

5-6 ft.....	\$3.00	\$27.00
6-8 ft.....	5.00	45.00

**L. europaea, EUROPEAN LARCH.** 80-120 ft. Well known decorative species. Each 10

8-10 ft.....	\$6.00	\$54.00
10-12 ft.....	8.00	72.00
12-14 ft.....	12.00	108.00

**L. leptolepis, JAPANESE LARCH.** 45-80 ft. Very handsome as a lawn specimen, of unusually rapid growth. The leaves of this deciduous conifer appear in very early spring. Each 10

10-12 ft.....	\$8.00	\$72.00
12-14 ft.....	12.00	108.00
14-16 ft.....	16.00	144.00

LEUCOTHOE

**LEUCOTHOE racemosa, SWEETBELLS.** 4-10 ft. White. April-June. A handsome ericaceous shrub with conspicuous panicles of bell-like flowers.

	Each	10
18-24 in.....	\$.60	\$5.40
2-3 ft.....	.75	6.75

**L. recurva, REDTWIG LEUCOTHOE.** 5-10 ft. White. April-June. A delightful native of the high Carolina Mountains.

	Each	10
12-18 in.....	\$.60	\$5.40
18-24 in.....	1.00	9.00

LIGUSTRUM — PRIVET

**LIGUSTRUM acuminatum macrocarpum, BIG-BERRY PRIVET.** 6-8 ft. Upright, black fruit.

	Each	10
18-24 in.....	\$.30	\$2.40
2-3 ft.....	.50	4.50

**L. amurense, AMUR PRIVET.** 6-15 ft. White. June-July. The "North" or hardy strain, with growth similar to California privet. The latter is not hardy in this latitude. See under *HEDGE PLANTS on Page 4.*

	Each	10
2-3 ft.....	\$.25	\$2.25

**L. IBOLIUM PRIVET.** 4-6 ft. White. June-July. Upright hardy form; very useful instead of the tender California privet. See under *HEDGE PLANTS on Page 4.*

	Each	10
2-3 ft.....	\$.25	\$2.25

**L. vulgare, EUROPEAN PRIVET.** 6-15 ft. White. June-July. Fine dark green foliage, and panicles of blue-black fruit through the Winter; one of the best. Fine for naturalizing and to attract birds.

	Each	10
18-24 in.....	\$.25	\$2.25



SALESGROUND AT KELSEY-HIGHLANDS NURSERY





## FLOWERING CRABS AT THE ARNOLD ARBORETUM

### LONICERA — HONEYSUCKLE

**LONICERA chrysantha, CORALLINE HONEY-SUCKLE.** 5-12 ft. Yellowish. May-June. Bright orange-red fruit.

	Each	10
18-24 in.....	\$ .40	\$3.60

**L. fragrantissima, WINTER HONEYSUCKLE.** 5-8 ft. Cream. March-May. Early sweet-scented flowers. Almost evergreen foliage.

	Each	10
18-24 in.....	\$ .40	\$3.60

**L. korolkowi, BLUELEAF HONEYSUCKLE.** Pale grey foliage and profuse bright pink flowers. Choice.

	Each	10
18-24 in.....	\$ .60	\$5.40

**L. korolkowi floribunda, BROAD BLUELEAF HONEYSUCKLE.** Large leaves, and perhaps even showier in flower.

	Each	10
2-3 ft.....	\$ .75	\$6.75

**L. maacki, AMUR HONEYSUCKLE.** 12-18 ft. One of tallest growing, with fragrant white flowers in June and large dark red fruit.

	Each	10
2-3 ft.....	\$ .60	\$5.40

**L. maximowiczii sachalinensis.** 10 ft. New choice variety with light green leaves and small reddish-purple flowers.

	Each	10
18-24 in.....	\$ .75	\$6.75
2-3 ft.....	1.00	9.00

**L. morrowi, MORROW HONEYSUCKLE.** 5-6 ft. White. May-June. Red fruit.

	Each	10
2-3 ft.....	\$ .50	\$4.50
3-4 ft.....	.60	5.40

**L. morrowi, prostrate form.** 2-4 ft. high. Very useful where low effects are desired.

	Each	10
2-3 ft. spread.....	\$1.00	\$9.00

**L. syringantha, LILAC HONEYSUCKLE.** 6-8 ft. Pink. May-June. Splendid upright slender-branched shrub. Fragrant flowers.

	Each	10
18-24 in.....	\$ .75	\$6.75

**L. tatarica alba, WHITE TATARIAN HONEY-SUCKLE.** 6-10 ft. White. May-June.

	Each	10
2-3 ft.....	\$ .60	\$5.40

**L. tatarica rosea, ROSY TATARIAN HONEY-SUCKLE.** 6-10 ft. Pink. May.

	Each	10
2-3 ft.....	\$ .60	\$5.40

**L. tatarica rubra.** 6-10 ft. Light crimson flowers. May.

	Each	10
2-3 ft.....	\$ .60	\$5.40

**L. trichosantha, SLENDER HONEYSUCKLE.** 6 ft. Red. June. Recent introduction from Western China and Tibet; bright red fruit.

	Each	10
12-18 in.....	\$ .50	\$4.50

### MAGNOLIA

**MAGNOLIA glauca, SWEETBAY.** 10-60 ft. A very beautiful shrub or small tree. Glossy foliage and sweet-scented creamy-white flowers. A deciduous shrub in the North, it becomes a large Evergreen tree in the Gulf States.

	Each	10
12-18 in.....	\$1.00	\$9.00



# MALUS — THE FLOWERING CRAB

The Flowering Crabs have few rivals among gorgeous Spring flowering trees and shrubs. At the Arnold Arboretum one of the most important events of the year is the blooming of the Crabs, followed by the showy fruit in Autumn. Most varieties are of greatest value as feed in winter for Pheasants, Grouse and other birds.

They are of easy culture, and whether planted singly or in masses, give remarkable and quick results. As soon as the ground can be worked in Spring is an ideal time for planting, and again in Fall after foliage is well ripened. Give rich soil and mulch heavily. Use all the water the soil will take in planting.

## PRICE OF FLOWERING CRABS

	Each	10
3-4 ft.....	\$1.25	\$11.25
4-5 ft.....	1.75	15.75
5-6 ft.....	2.50	22.50
6-7 ft.....	3.50	31.50
7-8 ft.....	5.00	45.00

The sizes we can supply follow the descriptions of each variety. These prices are for strong plants, well developed for their height. For extra heavy specimens or selected individual plants charge is made to cover increased value.

### MALUS, CRAB

- angustifolia plena. 15-30 ft. Double pink, violet scented flowers in June. Size 3-4 ft.

arnoldiana, ARNOLD CRAB. 8-15 ft. Large rose-colored flowers turning to white. May. Sizes 3-4 ft. and 4-5 ft.

atrosanguinea, CARMINE CRAB. 15-20 ft. Brilliant carmine flowers. May. Sizes 3-4 ft., 4-5 ft., 5-6 ft. and 6-7 ft.

baccata, SIBERIAN CRAB. 30-45 ft. Pure white blossoms in great profusion. May. Small green or reddish fruit. Sizes 3-4 ft., 4-5 ft., 5-6 ft., and 6-7 ft.

baccata mandshurica, MANCHURIAN CRAB. 12-15 ft. Early May. From China and Japan; large pure white fragrant flowers, dark scarlet fruit. Size 3-4 ft.

DOLGA (Hansen Red Crab) 12-15 ft. May. New, distinctive, with white flowers and brilliant red edible fruit in great profusion. Size 5-6 ft.

ELEY FLOWERING CRAB. (Malus purpurea eleyi). May. New, resembling floribunda but with larger and better colored flowers and a more profuse bloomer. Size 3-4 ft.

floribunda, JAPANESE FLOWERING CRAB. 15-30 ft. May. Bright pink flower buds, white flowers. Small yellowish fruit much liked by birds. Sizes 3-4 ft., 4-5 ft., 5-6 ft., 6-7 ft., and 7-8 ft.

HOPA REDFLOWERING CRAB. 12-15 ft. A remarkable tree which is entirely covered with rose-colored blossoms in May. Fruit is red inside and out. Very hardy. Sizes 3-4 ft. and 4-5 ft.

ioensis plena, BECHTEL CRAB. 12-15 ft. June. Double pink flowers like small clustered roses. Size 3-4 ft.

micromalus, MIDGET CRAB. Early May. Handsome small tree. Upright habit, showy pink flowers. Sizes 3-4 ft., 4-5 ft., and 5-6 ft.

niedzwetzkyana, REDVEIN CRAB. 15-20 ft. May. A Russian Turkestan species, remarkable for the red color of flowers, branches, leaves and fruit. Sizes 3-4 ft., 4-5 ft., 5-6 ft., and 6-7 ft.
- prunifolia, PEARLEAF CRAB. 15-18 ft. White, May. Size 3-4 ft.

prunifolia rinki (ringo), CHINESE APPLE. 15-18 ft. May. Large pinkish white flowers and red, yellow, or green fruit, 1½ in. in diameter. Sizes 4-5 ft., and 5-6 ft.

purpurea, PURPLE CRAB. 15-20 ft. May. Rich red flowers and foliage. Size 7-8 ft.

robusta, CHERRY CRAB. 15-30 ft. Early May. Large white fragrant flowers; dull red fruit. Sizes 5-6 ft., 6-7 ft., and 7-8 ft.

sargenti, SARGENT CRAB. 4-6 ft. Late May. Very spreading dwarf Japanese variety. Pure white flowers with bright yellow anthers. Scarlet fruit hanging till Spring. Size 2-3 ft.

scheideckeri, SCHEIDECKER CRAB. 15-20 ft. Early. Small tree of pyramidal habit with small bright rose-colored flowers in great profusion. Size 5-6 ft.

sieboldi, TORINGO CRAB. 6-10 ft. Late May. A dense low shrub. Dark rose-colored buds contrast beautifully with the white petals of the full-blown flowers. Sizes 4-5 ft., and 6-7 ft.

sublobata, YELLOW AUTUMN CRAB. 6-10 ft. Pink. Late May. Sizes 3-4 ft., 4-5 ft., and 5-6 ft.

theifera, TEA CRAB. 20-25 ft. May. Numerous clusters of flowers, rose-red in the bud and pale or almost white when expanded. Sizes 3-4 ft., and 4-5 ft.

toringoides, CUTLEAF CRAB. 15-25 ft. Late May. White pear-shaped red fruit. Pendulous branches. Sizes 3-4 ft., and 4-5 ft.

zumi, ZUMI CRAB. Late May. Small tree of pyramidal habit, flowers pink in bud, becoming white, and red fruit. Sizes 3-4 ft., 4-5 ft., and 5-6 ft.

zumi calocarpa, 8-10 ft. Late May. Large pink and white flowers, brilliant scarlet fruit, half-inch in diameter. Sizes 3-4 ft., 4-5 ft., and 5-6 ft.
- For other berry-bearing plants that will attract the birds, consult list on Page 51.



MYRICA

MYRICA carolinensis, NORTHERN BAY-BERRY. 3-10 ft. Spreading undershrub. Curious white fruit used for making the famous Bayberry candles.

	Each	10
9-12 in.....	\$ .40	\$3.60

M. gale, SWEETGALE. 2-4 ft. Yellow, dense catkins in Spring. Does well in moist peaty soil.

	Each	10
12-18 in.....	\$ .75	\$6.75

NYSSA sylvatica, TUPELO. 20-60 ft. May-June. Picturesque growth. Autumn coloring brilliant shades of red.

	Each	10
3-4 ft.....	\$2.00	\$18.00
4-5 ft.....	3.00	27.00

OSTRYA virginiana, AMERICAN HOPHORN-BEAM. 30-50 ft. Deciduous tree of great value as lawn specimen or in border. Will stand considerable shade.

	Each	10
6-8 ft.....	\$3.00	\$27.00

OXYDENDRUM

OXYDENDRUM arboreum, SOURWOOD. 10-60 ft. White. June-August. Flowers when a few feet high; a mass of white flowers in Summer and handsome foliage, turning scarlet in Autumn. One of the most lovely of our Native American ornamentals.

	Each	10
2-3 ft.....	\$1.25	\$11.25
3-4 ft.....	2.00	18.00

PHELLODENDRON —  
CORKTREE

PHELLODENDRON chinense, CHINESE CORK-TREE. 25-35 ft. Interesting tree with ornamental foliage turning yellow in Fall. Fruit black.

	Each	10
4-5 ft.....	\$1.00	\$9.00

P. chinense glabriusculum. 20-35 ft. Small round-headed tree. Variety with leaves smooth underneath.

	Each	10
4-5 ft.....	\$1.00	\$9.00
6-8 ft.....	3.00	27.00

P. sachalinense, SAKHALIN CORKTREE. 35-50 ft. June. Dark brown trunk, broad panicles of black fruit; hardiest species.

	Each	10
4-5 ft.....	\$1.25	\$11.25
12-14 ft.....	10.00	90.00
18-20 ft.....	20.00	

PHILADELPHUS —  
MOCKORANGE

PHILADELPHUS coronarius, SWEET MOCK-ORANGE. 10 ft. A favorite old-fashioned shrub with fragrant white flowers in May or June.

	Each	10
3-4 ft.....	\$ .50	\$4.50

P. grandiflorus, BIG SCENTLESS MOCKOR-ANGE. 6-10 ft. White. June. Large flowers in great masses.

	Each	10
3-4 ft.....	\$ .50	\$4.50

P. lemoinei, LEMOINE MOCKORANGE. 4-6 ft. June. Dense racemes of white flowers with delicate perfume.

	Each	10
12-18 in.....	\$ .40	\$3.60

P. VIRGINAL MOCKORANGE. 6-8 ft. Very choice, with large semi-double white flowers in June.

	Each	10
3-4 ft.....	\$ .60	\$5.40

PHOTINIA

PHOTINIA villosa. 6-15 ft. White. June. Bright red fruit, persisting into winter. Leaves turn red in Fall.

	Each	10
2-3 ft.....	\$ .50	\$4.50
3-4 ft.....	.75	6.75

PHYSOCARPUS — NINEBARK

PHYSOCARPUS bracteatus, TWINPOD NINE-BARK. 4-6 ft. Pinkish-white. June-July. Neat small shrub with small leaves.

	Each	10
3-4 ft.....	\$ .60	\$5.40

P. opulifolius, COMMON NINEBARK. 10-15 ft. Pinkish-white. June-July. Vigorous growth.

	Each	10
3-4 ft.....	\$ .50	\$4.50

P. opulifolius luteus, GOLDFLEAF NINEBARK.

	Each	10
4-5 ft.....	\$ .60	\$5.40

POPULUS — POPLAR

POPULUS eugenei, CAROLINA POPLAR. 90 ft. Rapid growing tree for screen plantings or quick effects.

	Each	10
8-10 ft.....	\$1.25	\$11.25

P. generosa, 60-100 ft. Very vigorous growth. Leaves pale green beneath and with translucent narrow margins. A rare hybrid.

	Each	10
3-4 ft.....	\$ .60	\$5.40

P. nigra italica, LOMBARDY POPLAR. 40-60 ft. The well-known tall, narrow form.

	Each	10	100
6-8 ft.....	\$1.00	\$9.00	\$64.00
8-10 ft.....	1.50	13.50	101.00

P. simoni fastigiata, NARROW SIMON POP-LAR. 40-50 ft. A narrow pyramidal tree.

	Each	10
6-8 ft.....	\$1.00	\$9.00
8-10 ft.....	\$1.50	13.50





BEACH PLUM — *Prunus maritima*

PHOTO BY H. P. K.

### PRUNUS — PLUM, CHERRY

The Wild Plums and Cherries are extremely useful for roadside and woods planting. They are hardy and give a wonderful show of bloom in Spring followed by abundant, attractive fruit much relished by birds.

<b>PRUNUS americana, AMERICAN PLUM.</b> 10-20 ft. White. Parent of most of the cultivated native plums.			
	Each	10	
3-4 ft.....	\$1.60		\$5.40
<b>P. besseyi, BESSEY CHERRY.</b> 4-8 ft. May. Showy white flowers. Purple-black sweet fruit.			
	Each	10	
18-24 in.....	\$1.40		\$3.60
2-3 ft.....	.50		4.50
<b>P. DOUBLE PINKFLOWERING ALMOND.</b> 3-6 ft. May. Masses of double pink flowers.			
	Each	10	
2-3 ft.....	\$1.00		\$9.00
<b>P. DOUBLE WHITEFLOWERING ALMOND.</b> 3-6 ft. May. Masses of pure white flowers.			
	Each	10	
2-3 ft.....	\$1.00		\$9.00
<b>P. incisa, MAME CHERRY.</b> 25 ft. White, pink-toned. April. Purple-black fruit. Compact shrub or small tree.			
	Each		
4-5 ft.....	\$2.00		
<b>P. lannesiana, HITOYE CHERRY.</b> 25-35 ft. Pink-flowered Japanese Cherry of great value.			
	Each	10	
18-24 in.....	\$1.40		\$3.60
<b>P. maritima, BEACH PLUM.</b> 3-6 ft. May-June. Dwarf variety, native to New England coast. White masses of flowers followed by dull purple fruit. Makes fine jam and jelly.			
	Each	10	
18-24 in.....	\$1.50		\$4.50
2-3 ft.....	.75		6.75
<b>P. pumila, SAND CHERRY.</b> 4-8 ft. White. May-June. Black fruits.			
	Each	10	
2-3 ft.....	\$1.60		\$5.40
<b>P. sargentii, SARGENT CHERRY.</b> 60 ft. April. Profusion of rose-pink or nearly white flowers born before the leaves. Cold resistant and with brilliant autumn coloring. Black fruit.			
	Each	10	
5-6 ft.....	\$2.50		\$22.50
6-7 ft.....	3.50		31.50
<b>P. serrulata, ORIENTAL CHERRY.</b> 40-75 ft. Single white. Black fruit.			
	Each	10	
3-4 ft.....	\$1.50		\$13.75
<b>P. serrulata spontanea, WILD ORIENTAL CHERRY.</b> 40-60 ft. Single white or pink flowers in early Spring.			
	Each	10	
5-6 ft.....	\$2.00		\$18.00
6-8 ft.....	3.00		27.00
<b>P. tomentosa, NANKING CHERRY.</b> 10 ft. White, pinkish. March-April. Red fruit. Remarkably showy flowers and fruit of finest flavor. For jams, preserves and wine it is unexcelled.			
	Each	10	
2-3 ft.....	\$1.60		\$5.40
<b>P. triloba plena, DOUBLEFLOWERING PLUM.</b> 7-8 ft. Double pink flowers studding each branch and twig in May.			
	Each	10	
3-4 ft.....	\$1.00		\$9.00
<b>P. yedoensis, YOSHINO CHERRY.</b> 30-50 ft. A fine Japanese variety with white or pink single faintly fragrant flowers in profusion in late May			
	Each	10	
3-4 ft.....	\$1.50		\$13.75
4-5 ft.....	2.00		18.00





FOTO BY  
HERBERT  
W. GLEASON

KELSEY

LOCUST

## QUERCUS — OAK

**QUERCUS macrocarpa, MOSSYCUP OAK.** 60-150 ft. Handsome tree usually with tall trunk and broad head. One of the hardiest of all Oaks.

	Each	10
3-4 ft.....	\$1.00	\$9.00
4-5 ft.....	1.25	11.25

**Q. rubra borealis, NORTHERN RED OAK.** 60-100 ft. Beautiful rapid growing specimen, leaves turning dark red in Autumn. Fine as shade tree or avenue planting.

	Each	10
4-5 ft.....	\$1.25	\$11.25

## RHAMNUS — BUCKTHORN

**RHAMNUS caroliniana, CAROLINA BUCKTHORN.** 8-30 ft. May-June. Shrubby tree. Leaves turning yellow in Autumn. Small round fruit changes from red to black.

	Each	10
6-8 ft.....	\$1.50	\$13.50

**R. cathartica, COMMON BUCKTHORN.** Shrub or small tree to 20 ft. with white flowers and black fruit.

	Each	10
12-18 in.....	\$.40	\$3.60

**R. dahurica, DAHURIAN BUCKTHORN.** 12-30 ft. Large spreading shrub with greenish yellow flowers, and black berries. A good hedge plant.

	Each	10
18-24 in.....	\$.40	\$3.60

## RHODORA

**RHODORA canadensis, RHODORA.** 2-3 ft. Lavender-pink. April-May. Really an Azalea with gorgeous flowers in very early Spring. Plant in acid soil. A much neglected native.

	Each	10
12-18 in. clumps.....	\$1.25	\$11.25

## ROBINIA — LOCUST

**ROBINIA hispida, ROSEACACIA.** 1-3 ft. May-June. Shrub with bristly branches and bright rose-colored flowers.

	Each	10
18-24 in.....	\$.40	\$3.60

**R. kelseyi, KELSEY LOCUST.** 4-8 ft. May-June. Very handsome and graceful with brilliant rose-colored flowers and purple fruits. *Our introduction.*

	Each	10
18-24 in.....	\$.60	\$5.40

## ROSA — ROSE

**ROSA acicularis, PRICKLY ROSE.** 3 ft. May-June. Low species with solitary deep-rose single flowers 2 in. across.

	Each	10
9-12 in.....	\$.40	\$3.60

**R. blanda, MEADOW ROSE.** 3-5 ft. May-June. Slender low shrub with delicate pink flowers 2-2½ in. across.

	Each	10
18-24 in.....	\$.40	\$3.60
2-3 ft.....	.60	5.40

**R. hugonis, HUGONIS ROSE.** 6 ft. May-June. Brilliant yellow flowers 2½ in. across; free flowering.

	Each	10
12-18 in.....	\$.40	\$3.60

**R. lucida, VIRGINIA ROSE,** 2-4 ft. June-July. A dwarf form adapted for borders or shrubberies; shiny foliage and bright pink flowers.

	Each	10
12-18 in.....	\$.40	\$3.60

**R. nitida, BRISTLY ROSE.** 3-6 ft. June-July. Branches covered with numerous reddish bristles. Fine single reddish flowers, 1½ in. across.

	Each	10
12-18 in.....	\$.40	\$3.60
18-24 in.....	.60	5.40

**R. rugosa, RUGOSA ROSE.** 6 ft. May-September. Upright shrub with large single purple flowers and brilliant large brick-red fruit. Good hedge plant if kept cut back.

	Each	10
12-18 in.....	\$.40	\$3.60

**R. rugosa alba, WHITE RUGOSA ROSE.** 6 ft. May-September. White flowering form. Fine contrast to Rosa rugosa.

	Each	10
12-18 in.....	\$.50	\$4.50

**R. setigera, PRAIRIE ROSE.** 6-10 ft. June-July. Deep rose, single.

	Each	10
18-24 in.....	\$.40	\$3.60

*For CLIMBING ROSES See Page 39.*

## RUBUS

**RUBUS odoratus, FLOWERING RASPBERRY.** 3-6 ft. Rose-purple. All summer. Fine under-shrub, especially for moist locations.

	Each	10
18-24 in.....	\$.40	\$3.60



## SALIX — WILLOW

**SALIX alba, WHITE WILLOW.** 60-90 ft. Rapid growing tree. Likes moisture.

	Each	10
3-4 ft.....	\$ .40	\$3.60

**S. babylonica, BABYLON WEeping WILLOW.** 30-40 ft. The best Weeping Willow.

	Each	10
6-8 ft.....	\$2.00	\$18.00

**S. pentandra, LAUREL WILLOW.** 50-60 ft. Lustrous dark green leaves. A good hedge plant.

	Each	10
4-5 ft.....	\$ .60	\$5.40

**S. tristis, DWARF PUSSY WILLOW.** 1-2 ft. Interesting dwarf species valuable for low effects in the border.

	Each	10
18-24 in.....	\$1.50	\$13.75

## SAMBUCUS

**SAMBUCUS canadensis, AMERICAN ELDER.** 8-14 ft. Vigorous shrub with showy white flowers and purple black fruit. Good for birds.

	Each	10
2-3 ft.....	\$ .50	\$4.50
3-4 ft.....	.75	6.75
4-5 ft.....	1.00	9.00

## SORBARIA — FALSE-SPIREA

**SORBARIA assurgens,** 4-8 ft. Large, conspicuous panicles of white flowers in July.

	Each	10
2-3 ft.....	\$1.25	\$11.25
3-4 ft.....	1.50	13.50

**S. stellipila, STARRY FALSE-SPIREA.** 6-7 ft. White. June-July. Leaves appear very early in Spring.

	Each	10
4-5 ft.....	\$2.00	\$18.00
5-6 ft.....	2.50	22.50

## SORBUS — MOUNTAINASH

**SORBUS americana, AMERICAN MOUNTAINASH.** 15-30 ft. White. May-June. Brilliant bright red fruit in large clusters.

	Each	10
6-8 ft.....	\$2.50	\$22.50

**S. aucuparia, EUROPEAN MOUNTAINASH.** 20-50 ft. White flowers in May and June, followed by showy red or orange-red fruit.

	Each	10
6-8 ft.....	\$2.00	\$18.00
8-10 ft.....	3.00	27.00
10-12 ft.....	5.00	45.00

**S. commixta, JAPANESE MOUNTAINASH.** 30 ft. White. May-June. Smaller leaves than American Mountainash.

	Each	10
3-4 ft.....	\$1.50	\$13.50
4-5 ft.....	2.25	20.25

Before ordering see terms and conditions of sale on Page 55.

## SPIRAEA — SPIREA

**SPIRAEA arguta, GARLAND SPIREA.** 4-5 ft. Small grass-green foliage covered with profusion of white flowers in May.

	Each	10
18-24 in.....	\$ .40	\$3.60

**S. bullata, BULLATA SPIREA.** 1-2 ft. Upright dwarf species, with small deep rosy-pink flowers.

	Each	10
18-24 in.....	\$ .40	\$3.60

**S. bumalda, ANTHONY WATERER.** 2-4 ft. Crimson. June-July. Very free flowering.

	Each	10
15-18 in.....	\$ .40	\$3.60

**S. douglasi, DOUGLAS SPIREA.** 5-7 ft. Deep rose. July-August.

	Each	10
18-24 in.....	\$ .40	\$3.60

**S. henryi, HENRY SPIREA.** 5-7 ft. White. June.

	Each	10
18-24 in.....	\$ .40	\$3.60
2-3 ft.....	.60	5.40

**S. thunbergi, THUNBERG SPIREA.** 4-5 ft. Even finer than Garland Spirea. A veritable bank of snow in April. Foliage striking orange and scarlet in Autumn.

	Each	10
12-18 in.....	\$ .40	\$3.60

**S. trichocarpa.** 4-6 ft. White. June-July. Introduced by Arnold Arboretum from Korea. Abundant large white flowers on recurved stems. A most attractive ornamental.

	Each	10
3-4 ft.....	\$ .75	\$6.75

**S. vanhouttei, VANHOUTTE SPIREA.** 6-8 ft. White. May-June. One of the most beautiful of early-blooming Spireas, attaining six feet and quite hardy. See under *HEDGE PLANTS* Page 4.

	Each	10	100
3-4 ft.....	\$ .50	\$4.50	\$40.00

**S. veitchi, VEITCH SPIREA.** 6-10 ft. Fine variety with arched branches and masses of white flowers in June or July.

	Each	10
2-3 ft.....	\$ .60	\$5.40

## SYMPHORICARPOS — SNOWBERRY

**SYMPHORICARPOS chenaulti,** 4-6 ft. Pink and white. June. The small fruit is red with minute pale dots, or one side whitish with red dots.

	Each	10
18-24 in.....	\$ .40	\$3.60
2-3 ft.....	.60	5.40

**S. racemosus, COMMON SNOWBERRY.** 3-5 ft. Pale pink. June-September. Showy snow-white fruit in Autumn and Winter.

	Each	10
18-24 in.....	\$ .40	\$3.60

**S. vulgaris, CORALBERRY.** 3-6 ft. Pale pink. July. Shrub with slender branches covered with coral fruit until late Winter.

	Each	10
18-24 in.....	\$ .40	\$3.60
2-3 ft.....	.50	4.50



# SYRINGA — LILAC

All of the lilacs make good hedge plants. Ask for special prices on larger quantities.

**SYRINGA amurensis, MANCHURIAN LILAC.** 7-12 ft. Rather late flowering variety with large panicles of attractive yellowish-white flowers.

	Each	10
3-4 ft.....	\$1.75	\$15.75
4-5 ft.....	2.25	20.25
5-6 ft.....	3.50	31.50

**S. chinensis, CHINESE LILAC.** 8-10 ft. Purple-lilac. May. Flowers in large broad panicles.

	Each	10
2-3 ft.....	\$.75	\$6.75

**S. japonica, JAPANESE TREE LILAC.** 20-30 ft. Large long panicles of white flowers in June-July.

	Each	10
3-4 ft.....	\$1.00	\$9.00
4-5 ft.....	1.50	13.50

**S. josikaea, HUNGARIAN LILAC.** 12-15 ft. Pale violet. June-July. Valuable late bloomer.

	Each	10
4-5 ft.....	\$1.25	\$11.25

**S. microphylla, LITTLELEAF LILAC.** Small shrub with pale lilac flowers in June.

	Each	10
9-12 in.....	\$.40	\$3.60

**S. oblata dilitata.** 2-6 ft. May. Light pink with yellow anthers. A most delightful and distinct early blooming variety; foliage turns vinous-red in Autumn.

	Each	10
2-2½ ft.....	\$1.00	\$9.00

**S. persica, PERSIAN LILAC.** 8-10 ft. May. Fragrant, pale-lilac flowers on slender arching branches.

	Each	10
18-24 in.....	\$.50	\$4.50

**S. villosa, LATE LILAC.** 8-12 ft. Pink. May-June. Flowers in long broad panicles.

	Each	10
2-3 ft.....	\$.75	\$6.75

**S. vulgaris, COMMON LILAC.** 6-20 ft. Purple shades. May.

	Each	10
3-4 ft.....	\$.75	\$6.75

**S. vulgaris alba, COMMON WHITE LILAC.** 8-30 ft. Single. White. May. Vigorous grower.

	Each	10
2-3 ft.....	\$.50	\$4.50
3-4 ft.....	.75	6.75

## HYBRID LILACS

They bloom when small, transplant easily, require little care and each Spring reward us with increasing charm of flower and foliage.

	Each	10
18-24 in.....	\$.75	\$6.75
2-3 ft.....	1.25	11.25
3-4 ft.....	1.75	15.75

**ALPHONSE LAVALLEE.** Double, bluish lilac. Size 18-24 in.

**AMBROSE VERSCHAFFELT.** Single, medium size, pink and white. Size 2-3 ft.

**BERRYER.** Semi-double, clear mauve. Size 18-24 in.

**CHARLES JOLY.** Double, deep purplish-red. Size 18-24 in.

**CHARLES THE TENTH.** Single, red purple. Size 18-24 in.

**CLAUDE BERNARD.** Semi-double, mauve. Size 18-24 in.

**CONGO.** Single, wine-red. Size 3-4 ft.

**DOYEN KETELEER.** Double, violet, medium to large. Size 18-24 in.

**DR. MASTERS.** Double, light pink. Size 18-24 in.

**GEHEIMRAT SINGELMANN.** Single, pinkish-blue. Size 18-24 in.

**JEAN MACE.** Double, mauve to blue. Size 18-24 in.

**LAMARTINE.** Single, early, purple-lilac. Size 18-24 in.

**LE GAULOIS.** Double. Bud deep red, flower lobelia. Size 18-24 in.

**MARC MICHELI.** Double lilac-purple, large. Sizes 18-24 in., 2-3 ft., and 3-4 ft.

**MARECHAL LANNES.** Double, showy purple lilac. Size 18-24 in.

**MARIE LEGRAYE.** Single white. Sizes 18-24 in., 2-3 ft.

**MICHEL BUCHNER.** Very double, large, pale lilac. Size 18-24 in.

**MME. CASIMIR PERIER.** Double, cream white. Dwarf in growth. Size 18-24 in.

**M. VAN AERSCHOT.** Single, large. Pale mauve. Size 18-24 in.

**PRES GREVY.** Double, deep mauve-blue. Sizes 18-24 in., 2-3 ft.

**RED MARLY.** Single, lilac-red. Sizes 18-24 in., 2-3 ft.

**VAUBAN.** Double, light pinkish-lilac. Size 18-24 in.

See New and Rare Plants on Pages 2 and 3.





LITTLELEAF EUROPEAN LINDEN

TILIA — LINDEN

TILIA americana, AMERICAN LINDEN. 60-125 ft. Creamy white. July. For avenue planting.

	Each	10
6-8 ft.....	\$1.50	\$13.50
10-12 ft.....	3.00	27.00
12-14 ft.....	4.25	

T. cordata, LITTLELEAF EUROPEAN LINDEN. 60-100 ft. More compact in habit and with smaller, daintier leaves than the commoner Lindens, this lovely tree is a choice broadly pyramidal variety for street, avenue or lawn. In May or June it is smothered with a mass of fragrant yellow-white flowers. Our stock of splendid, clean, young specimen trees of unusual quality is the finest in the country.

	Each	10
5-6 ft.....	\$2.00	\$18.00
6-8 ft.....	3.00	27.00
8-10 ft.....	4.50	40.50
10-12 ft.....	6.00	54.00

TRIPTERYGIUM

TRIPTERYGIUM regeli, 6-8 ft. Rare ornamental shrub chiefly valued for its large leaves and the large panicles of white flowers, in July and August.

	Each	10
2-3 ft.....	\$1.50	\$13.50
3-4 ft.....	2.00	18.00

ULMUS — ELM

ULMUS americana, AMERICAN ELM. 60-120 ft. One of the grandest of our native ornamental trees.

	Each	10
8-10 ft.....	\$1.50	\$13.50
10-12 ft.....	2.50	22.50
12-14 ft., 2¼-2½ in. cal.....	3.50	31.50

U. americana, var. MOLINE. A vase-shaped form useful for street planting.

	Each	10
6-8 ft.....	\$1.50	\$13.50
10-12 ft.....	3.00	27.00

U. campestris, ENGLISH ELM. 60-120 ft. A fine avenue tree.

	Each	10
2-3 ft.....	\$.60	\$5.40

U. parvifolia, CHINESE ELM. 30-50 ft. A handsome tree with round head. Leaves turn red or purple in Autumn.

	Each	10
3-4 ft.....	\$.60	\$5.40

WASHINGTON ELM

The late Jackson Dawson, noted Horticulturist, made grafts from a branch of the famous Cambridge Elm, under which George Washington took command of the Continental Army in 1775, thus saving for posterity true descendants of this historic tree, which since has been destroyed. Cambridge Elm pictured below.



At the request of the founder of the Arnold Arboretum, the late Professor Charles Sprague Sargent, we have built up a stock of sturdy trees from this unique and authentic source and offer them at very reasonable prices to tree-lovers who prize such treasures. A numbered certificate of authenticity and a permanent embossed metal marker is sent with each tree if desired.

	Each
2-3 ft. grafted.....	\$2.00
3-4 ft. grafted.....	3.00



# VACCINIUM — BLUEBERRY

**VACCINIUM corymbosum, Highbush Blueberry.** 6-10 ft. May. White or pinkish. Fine fruit. A success commercially only on acid soils. Without question one of our choicest and most useful ornamental shrubs. Fine form, permanent and ironclad hardiness. Leaves turn brilliant reds and scarlet in Autumn. One of our very best permanent native shrubs.

	Each	10
18-24 in.....	\$.60	\$5.40
2-3 ft.....	.80	7.20

## HYBRID BLUEBERRIES

We can supply the following named varieties in limited quantities.

**ADAMS, BROOKS, DUNFEE, HARDING, RUBEL, SAM**

	Each	10
Strong 9-12 in. plants..	\$1.75	\$15.75

**RALPH X RUBEL (a rare hybrid)**

	Each	10
Strong 12-18 in. plants	\$2.00	\$18.00

## VIBURNUM

**VIBURNUM acerifolium, MAPLELEAF VIBURNUM.** 4-6 ft. Desirable species with bright crimson Autumn foliage.

	Each	10
12-18 in.....	\$.40	\$3.60
18-24 in.....	.60	5.40

**V. americanum, AMERICAN CRANBERRY-BUSH.** 8-12 ft. White. May-June. Bright scarlet fruit.

	Each	10
2-3 ft.....	\$.60	\$5.40
3-4 ft.....	.80	7.20

**V. carlesi, FRAGRANT VIBURNUM.** 4-5 ft. Soft pink. April-May. The waxy flowers are in dense round heads and possess a most delightful fragrance. Grown on own roots.

	Each	10
12-18 in.....	\$1.50	\$13.50
18-24 in.....	2.00	18.00

**V. cassinoides, WITHEROD.** 6-15 ft. White. June-July. Fruit pink, changing to dark blue. A very conspicuous and valuable shrub.

	Each	10
2-3 ft.....	\$.60	\$5.40
3-4 ft.....	.75	6.75

**V. dentatum, ARROWWOOD.** 4-10 ft. White. May-June. Bushy shrub with conspicuous blue fruit which is eagerly devoured by bluebirds and many other birds.

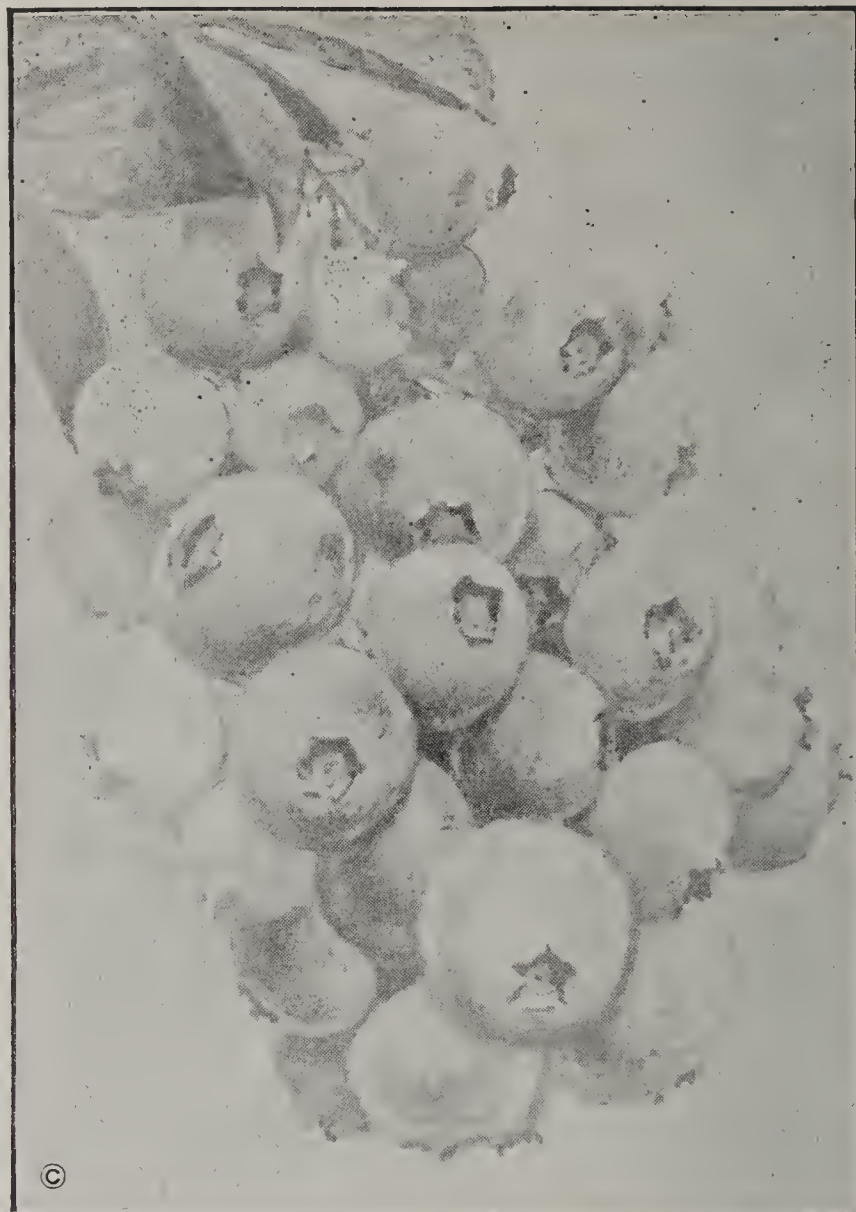
	Each	10
2-3 ft.....	\$.40	\$3.60
3-4 ft.....	.60	5.40

**V. dilatatum, LINDEN VIBURNUM.** Handsome free-flowering shrub, with showy flowers and decorative scarlet fruit.

	Each	10
12-18 in.....	\$.40	\$3.60

**V. lentago, NANNYBERRY.** 8-15 ft. White. May-June. The bluish-black fruit is conspicuous. A useful bird-cover shrub.

	Each	10
18-24 in.....	\$.40	\$3.60



HYBRID BLUEBERRIES, Natural Size

### VIBURNUM, Continued.

**V. opulus, EUROPEAN CRANBERRYBUSH.** 8-12 ft. White. May-June.

	Each	10
2-3 ft.....	\$.40	\$3.60
3-4 ft.....	.60	5.40

**V. opulus nanum, DWARF CRANBERRYBUSH.** 1-2 ft. Very dwarf, compact, small-leaved form; suitable for rockeries and very low hedges.

	Each	10
9-12 in.....	\$.50	\$4.50

**V. pubescens, DOWNY VIBURNUM.** 8-10 ft. White. June-July. Clean growth, greyish-brown branchlets.

	Each	10
2-3 ft.....	\$.60	\$5.40
3-4 ft.....	.80	7.20

**V. rhytidophyllum, LEATHERLEAF VIBURNUM.** 5-9 ft. Distinct and striking, with crinkled almost evergreen foliage.

	Each	10
9-12 in.....	\$.75	\$6.75

**V. sargentii, SARGENT CRANBERRYBUSH.** 8-12 ft. White. June. Showy broad foliage. A rare species introduced by Arnold Arboretum.

	Each	10
18-24 in.....	\$.75	\$6.75

**V. wrightii, WRIGHT VIBURNUM.** 4-8 ft. A fine Japanese variety with abundant white flowers and showy red fruit. Leaves crimson in Autumn.

	Each	10
18-24 in.....	\$1.00	\$9.00
2-3 ft.....	1.25	11.25



WEIGELA

WEIGELA, EVA RATHKE. 4-5 ft. Short branches covered with carmine blossoms throughout the summer. Very desirable.

	Each	10
2-3 ft.....	\$.60	\$5.40

W. rosea, PINK WEIGELA. 4-8 ft. Pink. May-June. Very showy.

	Each	10
18-24 in.....	\$.50	\$4.50

W. VANHOUTTE. 6-8 ft. Deep pink. Attractive hybrid.

	Each	10
18-24 in.....	\$.50	\$4.50

ZANTHORHIZA

ZANTHORHIZA apiifolia, YELLOWROOT. 2-4 ft. Dark purple. April. Cut foliage, very handsome. Fine ground cover for sun or shade.

	Each	10
6-12 in.....	\$.40	\$3.60

ZELKOVA

ZELKOVA serrata, 40-100 ft. Forms short trunk dividing into many upright and half-spreading stems with slender branches, forming broad round-topped head. Clean handsome foliage.

	Each	10
2-3 ft.....	\$1.00	\$9.00
3-4 ft.....	1.50	13.50

KELSEY’S SPECIAL  
LAWN GRASS SEED

In our horticultural and landscape service, we consider dependable grass seed a most important item. The mixtures we offer below contain the finest grade of seed in proper proportions. Our formulas are the fruit of experience and study of soil conditions and lawn needs of Northeastern United States. Best results come from early Spring sowing and again in August and September.

Kelsey’s SUPERLAWN Mixture.

A noteworthy mixture of finest perennial turf grasses and domestic rye-grass. Only seeds of high and tested quality are used. This formula is particularly designed for the neutral to acid soil almost universally found in the North Atlantic States. Sow one pound to 400 sq. feet.

1 lb.....	\$.50	5 lbs.....	\$2.35	10 lbs.....	\$4.50	25 lbs.....	\$10.00
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Kelsey’s BENTLAWN Mixture.

This is a superb bent mixture which will produce a fine firm turf of unusual appeal. The Astoria Bent is carefully blended with other fine grasses so as to combine the elegance of a Bent lawn with the dependability of the less “fussy grasses.” Sow one pound to 300 sq. ft.

1 lb.....	\$1.00	5 lbs.....	\$4.75	10 lbs.....	\$9.00	25 lbs.....	\$20.00
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Kelsey’s SHADYLAWN Mixture.

The shady spot in your garden requires a grass seed mixture especially designed for shade tolerance. Such a mixture is Kelsey’s SHADYLAWN, a dependable blend of proven value. Sow one pound to 300 sq. feet.

1 lb.....	\$.75	5 lbs.....	\$3.55	10 lbs.....	\$6.75	25 lbs.....	\$15.00
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Kelsey’s SHORELAWN Mixture.

Kelsey’s SHORELAWN Grass Seed is a skillful blend of fine grasses from a formula of proven success on many North and South Shore estates, where acid and usually sandy soil, extreme exposure and salt spray are the rule. Sow one pound to 300 sq. feet.

1 lb.....	\$.75	5 lbs.....	\$3.55	10 lbs.....	\$6.75	25 lbs.....	\$15.00
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On orders for Kelsey’s Special Lawn Grass Seed Mixtures carriage is paid to any point in New England when cash accompanies order.



# VINES, CREEPERS and CLIMBERS

## ACTINIDIA

**ACTINIDIA arguta, BOWER ACTINIDIA.** 30-60 ft. White. June. Vigorous. Thick shiny leaves. Large edible fruit.

	Each	10
Strong Plants .....	\$.60	\$5.40

## AKEBIA

**AKEBIA quinata, FIVELEAF AKEBIA.** 8-12 ft. Handsome twining vine with peculiar dark green leaves. Useful in shady places.

	Each	10
Strong Plants .....	\$.60	\$5.40

## AMPELOPSIS

**AMPELOPSIS aconitifolia, MONKSHOOD-VINE.** Slender luxuriant vine with interesting fruit, orange or yellow when ripe.

	Each	10
Strong Plants .....	\$.60	\$5.40

**A. heterophylla, PORCELAIN AMPELOPSIS.** 15-20 ft. A vigorous vine with very attractive blue, lilac and white fruit.

	Each	10
Strong Plants .....	\$.60	\$5.40



PORCELAIN AMPELOPSIS (A. heterophylla)

**A. heterophylla amurensis (A. brevipedunculata), AMUR AMPELOPSIS.** Vigorous. Particularly handsome in autumn with its striking colored fruit which changes from pale lilac to bright blue.

	Each	10
Strong Plants.....	\$.75	\$6.75

**A. quinquefolia, VIRGINIA CREEPER.** 15-50 ft. July-August. Good for stone walls or on large trees.

	Each	10
Strong Plants .....	\$.50	\$4.50

**A. quinquefolia engelmanni, ENGELMANN CREEPER.** 15-50 ft. Smaller leaves. Clings to walls.

	Each	10
Strong Plants .....	\$.50	\$4.50

**A. tricuspidata (veitchi), JAPANESE CREEPER.** 25-100 ft. June-July. As a dense wall vine has few equals.

	Each	10
Strong Plants .....	\$.50	\$4.50

## BIGNONIA

**BIGNONIA grandiflora, CHINESE TRUMPET-CREEPER.** Very showy with bright scarlet flowers in August.

	Each	10
Strong Plants .....	\$.75	\$6.75

## CELASTRUS

**CELASTRUS orbiculatus punctatus, CHRISTMAS BITTERSWEET.** 10-30 ft. Rapid growing vine, climbing by twining. Bright orange pods split, disclosing scarlet seeds.

	Each	10
18-24 in.....	\$.50	\$4.50

**C. scandens, AMERICAN BITTERSWEET.** 20-40 ft. Very showy yellow and red fruit in Autumn and Winter.

	Each	10
18-24 in.....	\$.50	\$4.50

## CLEMATIS

**CLEMATIS jackmani, JACKMAN CLEMATIS.** Large showy violet-purple flowers in early summer.

	Each	10
2 yr. No. 1.....	\$1.00	\$9.00

**C. paniculata, SWEET AUTUMN CLEMATIS.** 10-30 ft. White. September. Fragrant flowers in profusion.

	Each	10
Strong Plants .....	\$.50	\$4.50

**C. virginiana, VIRGINSBOWER.** 10-35 ft. White. August. Finely cut foliage, abundant flowers, fluffy fruit.

	Each	10
Strong Plants.....	\$.50	\$4.50

## DIOSCOREA

**DIOSCOREA villosa.** White, with purple throat. June. A delicate native climber for the better gardens.

	Each	10
Strong Plants .....	\$.50	\$4.50

## EUONYMUS

**EUONYMUS, BABY WINTERCREEPER.** Small leaved dwarf variety of unusual interest.

	Each	10
Strong Plants .....	\$.60	\$5.40

**E. radicans, WINTERCREEPER.** 15-20 ft. Scarlet fruit. June-July. Evergreen clinging vine especially fine for winter effects.

	Each	10
Strong Plants .....	\$.40	\$3.60

**E. radicans carrierei, GLOSSY WINTERCREEPER.** 10-15 ft. Clinging vine with long pointed glossy leaves.

	Each	10
Strong Plants .....	\$.40	\$3.60

**E. radicans colorata.** 10-20 ft. Brilliant Autumn coloring. Excellent for stone walls, boulders, etc.

	Each	10
Strong Plants .....	\$.40	\$3.60

**E. radicans vegetus, BIGLEAF WINTERCREEPER.** 3-20 ft. Dark green thick leaves.

	Each	10
Strong Plants .....	\$.40	\$3.60

## HEDERA

**HEDERA helix baltica, BALTIC IVY.** A really hardy evergreen vine, more reliable than the English Ivy. Has smaller leaves with white veins. Purplish in Winter.

	Each	10
Pot Grown Plants.....	\$.50	\$4.50





VIRGINSBOWER, *Clematis virginiana*.

PHOTO BY H. P. K.

HYDRANGEA

**HYDRANGEA petiolaris, CLIMBING HYDRANGEA.** 20-50 ft. White. July. Leaves, flowers and fragrance distinctive. A most attractive clinging vine.

	Each	10
Strong Plants.....	\$1.25	\$11.25

LONICERA

**LONICERA henryi, HENRY HONEYSUCKLE.** Twining vine with yellowish-red to purple-red flowers.

	Each	10
Strong Plants .....	\$1.00	\$9.00

**L. japonica halliana, HALL JAPANESE HONEYSUCKLE.** 5-20 ft. Strong growing; delightfully fragrant white flowers changing to buff.

	Each	10
Strong Plants .....	\$.40	\$3.60

**L. sempervirens, TRUMPETHONEYSUCKLE.** 10-30 ft. May-September. A halfclimbing shrub with dark green foliage. Long tubular flowers, orange, yellow or scarlet.

	Each	10
Strong Plants .....	\$.50	\$4.50

LYCIUM

**LYCIUM chinense, CHINESE MATRIMONY-VINE.** 6-18 ft. June-September. Vigorous woody vine for trellises or embankments. Purple flowers, scarlet or orange-red fruit.

	Each	10
Strong Plants .....	\$.40	\$3.60

POLYGONUM

**POLYGONUM auberti, CHINA FLEECEVINE.** Very vigorous and fast climber. Will cover or screen undesirable objects quickly with mantle of light green leaves, topped with fleecy white flowers in July and August.

	Each	10
Strong Plants .....	\$.75	\$6.75

WISTERIA

**WISTERIA sinensis, CHINESE WISTERIA.** 35-50 ft. Purple. May-June. Long drooping panicles.

	Each	10
1-2 ft.....	\$.60	\$5.40
2-3 ft.....	1.00	9.00

CLIMBING ROSES

No. 1.....	Each	10
	\$.75	\$6.75

**AMERICAN PILLAR.** Large, single, brilliant crimson, with white center. Late.

**DR. VAN FLEET.** Pale pink. Perfect foliage. Mid-season.

**MARY WALLACE.** Large, very bright pink double flowers illumined with shining gold. Early.

**MAX GRAF.** A rugosa hybrid; large single pink. Mid-season.

**PAUL'S SCARLET.** Intense scarlet. Early.

**PRIMROSE.** New yellow rambler. Vigorous habit. Healthy dark foliage. Free flowering. Mid-season.

**SILVER MOON.** Long creamy buds, golden anthers. Large, nearly single flowers in small sprays. Mid-season.

VITIS

**VITIS cordifolia, FROST GRAPE.** Vigorous high climbing vine, black fruit edible after frost.

	Each	10
Strong Plants .....	\$.40	\$3.60

**V. labrusca, FOX GRAPE.** Strong growing, with luxuriant handsome foliage. Fruit thick-skinned, with sweet musky taste.

	Each	10
Strong Plants .....	\$.40	\$3.60

**V. rupestris, SAND GRAPE.** Shrubby vine with pleasant tasting purple-black fruit.

	Each	10
Strong Plants .....	\$.40	\$3.60

**V. vulpina, RIVERBANK GRAPE.** Handsome ornamental vine, with bright green foliage and fragrant flowers.

	Each	10
Strong Plants .....	\$.40	\$3.60

**W. sinensis alba, WHITE CHINESE WISTERIA.** May-June.

	Each	10
1-2 ft.....	\$.60	\$5.40
2-3 ft.....	1.00	9.00





A LARGE ROCK GARDEN WITH DWARF PHLOX AND OTHER PERENNIALS.

# HARDY HERBACEOUS PERENNIALS

In this list will be found a collection of hardy herbaceous perennials that will give a good succession of bloom from early Spring until late Autumn. Nearly all are of easy culture. The usual list of herbaceous perennials offered in American catalogs can be secured and shipped with our stock, so that customers may feel safe in ordering and getting full collections, even if not priced below.

Approximate height variety attains is given after name.

All prices of Herbaceous Perennials are \$.30 each, \$2.00 per 10, \$15.00 per 100 except as otherwise noted. 5 or more of a kind take the 10 rate. 25 or more the 100 rate.

**ACHILLEA PEARL.** 1-2 ft. July-October. Pure white in masses for cutting.

**AJUGA genevensis, GENEVA BUGLE.** 6 in. May-June. Splendid blue-flowered ground cover.

**A. reptans alba, WHITE CARPET BUGLE.** 5-6 in. May-June. A vigorous white-flowered variety, carpeting sunny or shady areas.

**ALTHAEA rosea, HOLLYHOCK.** 5 ft. June-July. Mixed singles and mixed doubles.

**ALYSSUM saxatile compactum, DWARF GOLD-ENTUFT.** 9-18 in. Masses of brilliant yellow flowers in early Spring.

**ANTHEMIS, PERRY'S VARIETY.** 1½-2 ft. June-October. Bright yellow flowers, excellent for cutting.

## AQUILEGIA — COLUMBINE

**AQUILEGIA canadensis, AMERICAN COLUMBINE.** 2 ft. April. Shades of red. Fine for naturalizing.

**A. chrysantha, GOLDEN COLUMBINE.** 3 ft. June-August. Fragrant golden yellow flowers.

**A. longissima.** Pale yellow flowers with 5-inch spurs. Award of Merit Chelsea 1934. \$.75 each, \$6.00 per 10.

**A. MRS. SCOTT ELLIOTT'S** long-spurred Hybrids. 2-3 ft. June-July. Large flowers in various shades of pink.

## ARABIS

**ARABIS, DOUBLE ALPINE ROCKCRESS.** 6-8 in. Profusion of double white flowers. A splendid rock plant. \$.35 each, \$2.50 per 10.

**A. procurrens.** 6-12 in. Early Spring. Rare. Delicate white flowers in elongated racemes.

**ARENARIA verna caespitosa, MOSS SANDWORT.** June-July. Dense moss-like growth with small white flowers on thread-like stems. For rock gardens and between stepping-stones.

**ARMERIA**—See **STATICE**.

**ARTEMESIA, SILVER KING.** July. Silvery white foliage and sprays of mist-like white flowers, fine for cutting.

**A. vulgaris lactiflora, WHITE MUGWORT.**

**ASARUM canadense, CANADA WILDGINGER.** 8-12 in. April-May. Heart shaped leaves and small brownish-purple flowers.

**A. shuttleworthi, MOTTLED WILDGINGER.** 6-8 in. May-July. Curiously mottled leaves. Flowers mottled violet within.

**ASCLEPIAS tuberosa, BUTTERFLYWEED.** 12-24 in. Bright orange flowers in late-Summer.

## ASTER

**ASTER alpinus, ROCK ASTER.** 6 in. June. Dense low tufted habit. White or lavender flowers.

**A. amellus, ITALIAN ASTER.** 18-24 in. August. Purple flowers 1¾ in. across in clustered heads.

**A. dumosus.** 2-3 ft. Blue to white flowers 1 inch across in numerous heads.

**A. linariifolius, SAVORY LEAVED ASTER.** 12 in. Violet blue. A hardy compact native species.

**A. novaeangliae, NEW ENGLAND ASTER.** 3-6 ft. Deep purple flowers in August and September.

**A. novaeangliae roseus, ROSY NEW ENGLAND ASTER.** 3-6 ft. August-September. A fine hardy native rose-colored variety.

**A. tataricus, TATARIAN ASTER.** 6 ft. October-November. Blue-violet. Latest of all Asters.



## NAMED HARDY ASTERS

An unusual collection of tall and dwarf varieties that will give charming effects in the garden. They bloom in New England during September and October.

**ACME.** Pale lavender,  $1\frac{3}{4}$  in. diameter, 3 ft. high, closely branching.

**ALDERMAN VOKES.** Distinctive salmon pink.  $1\frac{1}{4}$  in. diam.,  $2\frac{1}{2}$  ft. high. \$.75 each, \$6.00 per 10.

**AUTUMN QUEEN.** Lilac, 2 in. diam.,  $2\frac{1}{2}$  ft. high, erect. \$.75 each, \$6.00 per 10.

**BLUEBIRD.** Probably the finest blue. 1 in. diam., 2-3 ft. high. \$.75 each, \$6.00 per 10.

**BLUE EYES.** Blue,  $1\frac{1}{2}$  in. diam., 3 ft. high, one of the best.

**BURBANK'S CHARMING.**  $\frac{1}{2}$  in. diam., 4 ft. high. Long, pendant sprays form plumes of soft pink. The very best late aster and defying frost. \$.50 each, \$4.00 per 10.

**CHARLES WILSON.** Ruby Red,  $1\frac{1}{2}$  in. diam., about 3 ft. high. Choice and rare. \$.75 each, \$6.00 per 10.

**DOROTHY VOKES.** Clear rose, 1 in. diam., 2 ft. high, compact. \$.50 each, \$4.00 per 10.

**HARRINGTON'S PINK.** New. The first really good pink Aster. Recommended highly by Waltham Field Station of Mass. State College. \$.75 each, \$6.00 per 10.

**HEATHER GLOW.** Pink,  $1\frac{1}{2}$  in. diam., 3 ft. high, rather compact habit.

**HON. VICARY GIBBS.** Pale lavender.  $\frac{3}{4}$  in. diam.,  $2\frac{1}{2}$  ft. high, compact habit.

**IVY LOGAN.** Deep lavender,  $1\frac{1}{4}$  in. diam.,  $3\frac{1}{2}$  ft. high.

**LADY LLOYD.** Pale rose,  $1\frac{1}{4}$  in. diam.,  $3\frac{1}{2}$  ft. high, fairly compact habit.

**MAID OF ATHENS.** Rose-pink, 1 in. diam.,  $2\frac{1}{2}$  ft. high.

**MME. CARROY.** Lavender,  $\frac{3}{4}$  in. diam.,  $1\frac{1}{2}$  ft. high, compact.

**MRS. DAVIS EVANS.** Clear lavender,  $1\frac{1}{2}$  in. diam., 3 ft. high, erect habit, very floriferous.

**MT. EVEREST.** The best white Aster.  $1\frac{3}{4}$  in. diam.,  $1\frac{1}{2}$  ft. high. \$.75 each, \$6.00 per 10.

**PEGGY BALLARD.** Large sprays of rosy mauve flowers. 3 ft. high.

**PERRY'S PRIDE.** Clear pink,  $1\frac{1}{2}$  in. diam., 3 ft. high, loosely branching.

**PERRY'S WHITE.** Pure white petals which change to red with large golden center,  $1\frac{1}{4}$  in. diam.,  $3\frac{1}{2}$  ft. high, loosely branching.

**ROBINSON V. C.** Medium lavender,  $1\frac{1}{2}$  in. diam.,  $3\frac{1}{2}$  ft. high.

**SKYLANDS QUEEN.** Lavender, 1 in. diam., 4 ft. high.

**THORA PERRY.** Pale lavender, 2 in. diam.,  $1\frac{1}{2}$  ft. high, compact habit.

**VENUS.** Deep lavender,  $\frac{1}{2}$  in. diam.,  $1\frac{1}{2}$  ft. high, compact habit.

**WEDGEWOOD.** Lavender, 1 in. diam., 2-3 ft. high. \$.50 each, \$4.00 per 10.

**WHITE CLIMAX.** Pure white. 4 ft. high.

**WONDER OF STAEFA (frikarti).** Lavender.  $2-2\frac{1}{2}$  in. diam. Long flowering season. \$.50 each, \$4.00 per 10.

## NEW DWARF HARDY ASTERS

Splendid for rock garden or borders, rarely exceeding 6-12 inches in height, and covered with flowers in September.

**COUNTESS OF DUDLEY.** A very charming clear pink with yellow eye. Of dwarf, bushy habit. Late September.

**LADY HENRY MADDOCKS.** Clear pale pink flowers. Very free flowering and compact in habit. September.

**MARJORIE.** A charming plant of compact habit, bearing large flowers of a bright rose-pink. Mid-September.

**NANCY.** Of dwarf bushy habit and very free flowering, the plants being covered with pale flesh-pink flowers toward the end of September.

**RONALD.** Forms a dwarf bush covered with flowers of a pleasing bright shade of lilac-pink with rose-pink buds. Mid-September.

**SNOW SPRITE.** Cushions of pure white flowers. Dwarf, compact, bushy. September.

**VICTOR.** The dwarfest of all and very pretty. Flowers good size—a beautiful clear pale lavender-blue. Early September.



ASTER, BURBANK'S CHARMING

See description in opposite column.





OUR INTRODUCTION — THE KOREAN CHRYSANTHEMUM

Herbaceous Perennials are \$.30 each, \$2.00 per 10, \$15.00 per 100 except as otherwise noted.

### ASTILBE

ASTILBE, CERES. 2 ft. July. Rosy-lilac.

A. PEACH BLOSSOM. 15-18 in. August. Soft pink.

BAPTISIA australis, BLUE WILD-INDIGO. 4-6 ft. Dark blue flowers like Lupins in June.

B. tinctoria, YELLOW WILD-INDIGO. 12-24 in. Golden pea-shaped flowers in June. Collected plants.

CALOPOGON—See ORCHIDS.

CALTHA palustris, MARSHMARIGOLD. 12 in. April. Yellow flowers. Likes moisture.

### CAMPANULA — BELLFLOWER

CAMPANULA carpatica, CARPATHIAN BELLFLOWER. 12 in. All Summer. Tufted habit. Bright blue solitary bell-shaped erect flowers, 2 in. across.

C. carpatica alba, WHITE CARPATHIAN BELLFLOWER. White flowered form of the above.

C. garganica, similar to Carpathian Bellflower but very dwarf with masses of star-like light blue flowers with white eyes.

### CERASTIUM

CERASTIUM biebersteini, TAURUS CERASTIUM. From the Alps of Taurus; silver-white foliage, quite woolly with pure white flowers.

C. columnae. Compact growth, better than C. tomentosum.

C. tomentosum, SNOW-IN-SUMMER. 6 in. All summer. White. Attractive greyish foliage.

### CHELONE — TURTLEHEAD

CHELONE glabra, WHITE TURTLEHEAD. 3 ft. August-September. White-toned pink flowers.

C. lyoni, PINK TURTLEHEAD. 2-3 ft. July-September. Rosy-purple flowers; grows well in moist or dry ground.

## CHRYSANTHEMUMS

CHRYSANTHEMUM arcticum, ARCTIC CHRYSANTHEMUM. 18 in. September-October. White aster-like flowers. 2 inches across.

C. coreanum, KOREAN CHRYSANTHEMUM. 2-4 ft. October-December. This hardiest species was introduced by Harlan P. Kelsey and was used as a parent for the wonderful and beautiful Korean Hybrids. However there is no more beautiful and effective plant than the original species with its profuse large white flowers with golden centers, often turning to a light claret pink.

C. maximum, ALASKA. 2 ft. Pure white, flowers 4-5 in. across. All Summer.

C. maximum, SHASTA DAISY. 2-3 ft. Large showy white flowers, all summer.

C. maximum, ADMIRAL BYRD. Choice new frilled form of Shasta Daisy. Large pure white flowers in late Spring and early Summer. \$.50 each, \$4.00 per 10.

## KOREAN HYBRID CHRYSANTHEMUMS

Introduced by  
KELSEY-HIGHLANDS NURSERY

Unique and distinctive for the garden and for cut flowers, blooming profusely throughout October and early November. They grow from 2-2½ ft. in height.

JANE KELSEY. Single lustrous clear pink. Outstanding among all Korean Hybrids for hardiness and dependability. The only one to flower profusely with us in the difficult 1937 season. A real treasure for garden use or as a cut flower, lasting two weeks or more in the house. \$.75 each, \$6.00 per 10.

PINK BEAUTY. Lustrous pink semi-double of unusual appeal. For choice garden effects. \$.50 each, \$4.00 per 10.



**KOREAN HYBRID  
CHRYSANTHEMUMS**  
**Introductions of Bristol  
Nurseries, Inc.**

Prices \$.30 each, \$2.00 per 10 except as otherwise noted.

- APOLLO.** Shades of bronze-red, old-gold and salmon.
- CERES.** Combination of old-gold, chamois-yellow and coppery bronze.
- DAPHNE.** Daphne pink with golden stamens in the center.
- HEBE.** Soft lavender-pink with golden yellow center.
- INDIAN SUMMER.** Vivid glowing orange. Large double flowers. \$.40 each, \$3.00 per 10.
- INNOCENCE.** Single dwarf. Pure white.
- KING MIDAS.** Large, fully double soft yellow flowers in profusion. Late September. \$.50 each, \$4.00 per 10.
- LOUIS SCHLING.** Semi-double. Glowing salmon-red, changing to soft bronze-salmon.
- MARS.** Deep amaranth-red, changing to wine red.
- ORION.** Brilliant lustrous canary-yellow.
- ROMANY.** Carmine-red, with fine bronze-red tones. Large double flowers. \$.40 each, \$3.00 per 10.
- SATURN.** Brilliant sparkling orange and bronze, golden yellow center.
- THE MOOR.** Very hardy, with brilliant wine-red flowers, fully double. Late September-October. \$.50 each, \$4.00 per 10.
- VENUS.** Lilac-pink with rose-lavender shading.
- VULCAN.** Opens carmine-red, shades to garnet-crimson and bronze-crimson.

**HARDY  
FALL CHRYSANTHEMUMS**

- BARBARA CUMMING.** Large yellow, orange-brown center. August-October.
- EARLY BRONZE.** Early flowering, rich bronze flowers. August-October.
- FRANCES WHITTLESY.** Rich bronze and garnet. October.
- JEAN TREADWAY.** Compact grower with large pink flowers. September.
- RUTH HATTON.** Pompon, clear ivory white. October.
- WHITE DOTY.** Pure white glandular flowers, October.
- VIVID.** Rich rosy-crimson. September.

**CUSHION CHRYSANTHEMUM**

- AMELIA.** (Pink Cushion). Popular dwarf variety, not over 1 foot high but spreading 2 feet or more across. Covered from September to frost with a glorious mass of double pink flowers. \$.50 to \$1.50 each.

**CIMICIFUGA**

**CIMICIFUGA americana, AMERICAN BUGBANE.** 3-5 ft. August-September. Branched racemes of snowy white blooms.

**C. foetida simplex, KAMCHATKA BUGBANE.** 3 ft. Rare species from Kamchatka. Showy white flowers in autumn. 3 ft. \$.75 each, \$6.00 per 10.

**C. racemosa, COHOSH BUGBANE.** 3-8 ft. July-August. Beautiful foot long racemes of white fluffy flowers.

**CLINTONIA borealis, BLUEBEAD.** 6-12 in. Very showy greenish-yellow flowers in June.

**CONVALLARIA majalis, LILY OF THE VALLEY.** 6-8 in. Fragrant bell-shaped flowers. One of our best ground covers for shady places.

**COREOPSIS grandiflora, BIG COREOPSIS.** 1-2 ft. June-Autumn. Masses of golden blossoms.

**C. rosea, ROSE COREOPSIS.** 1 ft. Finely-cut foliage, with dainty rose-pink blooms.

**C. tripteris.** 2-4 ft. Choice native species with bright yellow flowers Summer and Fall.

**CYPRIPEDIUM, see ORCHIDS.**

**DELPHINIUM, LARKSPUR.** Choice Hybrid Strain. 3-5 ft. June-September. Large flowers in a variety of shades. Choice when planted with THERMOPSIS.

**DIANTHUS alpinus.** 2-4 in. Deep rose. Handsome dwarf species. \$.40 each, \$3.50 per 10.

**D. avernensis, SAND PINK.** 3-5 in. A gem. Beautiful pink flowers rising from closely compacted tufts of bright green foliage. \$.40 each, \$3.50 per 10.

**D. BEATRIX.** 8-10 in. All summer. Salmon-pink, semi-double flowers profusely borne.

**D. BRISTOL PURITY.** 8-10 in. Double, white, very fragrant.

**D. caesius, CHEDDAR PINK.** June. Dwarf hardy garden pink. Rose-pink flowers.

**D. FURST BISMARCK.** June-September. Double red-pink flowers, very fragrant.

**D. plumarius, GRASS PINK.** 1 ft. June. Fragrant rose-purple fringed flowers rising from thick tufts of bluish-green foliage.

**DICENTRA eximea, FRINGED BLEEDING-HEART.** 12-18 in. All Summer. Beautifully cut foliage, dainty rose-pink flowers.

**D. spectabilis, BLEEDINGHEART.** 3 ft. April. Pendant heart-shaped pink and white flowers. \$.50 each, \$4.00 per 10.

**DORONICUM caucasicum, CAUCASIAN LEOPARDBANE.** 18-24 in. May-June. Bright golden-yellow flowers.

**D. caucasicum, MME. MASON.** 18-24 in. May-June. Improved form with clear yellow flowers. \$.50 each, \$4.00 per 10.

**DRABA subamplexicaulis, WHITLOWGRASS.** 6 in. April. Tufted perennial with alyssum-like flowers.

**ERIGERON speciosus, OREGON FLEABANE.** 18-20 in. August. Lilac colored daisy. Splendid for large rock-garden.

**EUPATORIUM purpureum, JOE-PYE-WEED.** 3-6 ft. Purple flowers in late Summer.



## FERNS

Hardy ferns are very useful for massed plantings, particularly in shady locations. Many varieties can be used for edging shady walks, and some of the smaller types will suitably fill in little nooks in the rock garden. Information on varieties listed and regarding other varieties obtainable will be gladly given.

**ADIANTUM pedatum, AMERICAN MAIDEN-HAIR.** \$.40 each, \$2.50 per 10.

**ATHYRIUM filixfemina, LADY FERN.** 1-3 ft.

**DENNSTEDTIA punctilobula, HAYSCENTED FERN.** 20-40 in.

**DRYOPTERIS clintoniana, CLINTON WOOD-FERN.**

**D. cristata, CRESTED WOODFERN.**

**D. marginalis, LEATHER WOODFERN.**

**D. noveboracensis, NEW YORK FERN.** 1-2 ft.

**D. spinulosa, TOOTHED WOODFERN.**

**D. thelypteris, MARSHFERN.**

**ONOCLEA sensibilis, SENSITIVE FERN.** 1-4½ ft.

**OSMUNDA cinnamomea, CINNAMON FERN.** \$.40 each, \$2.50 per 10.

**O. claytoniana, INTERRUPTED FERN.** 2-6 ft. \$.40 each, \$2.50 per 10.

**O. regalis, ROYAL FERN.** 2-6 ft. \$.40 each, \$2.50 per 10.

**POLYPODIUM vulgare, COMMON POLYPODY.** 3-10 in.

**POLYSTICHUM acrostichoides, CHRISTMAS FERN.**

**PTERETIS nodulosa, OSTRICH FERN.**

**PTERIDIUM aquilinum, BRACKEN.**

**WOODWARDIA virginica, VIRGINIA CHAIN-FERN.**

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**FILIPENDULA rubra, PRAIRIE MEADOW-SWEET.** 6-8 ft. Attractive peach-blossom pink flowers.

**GALAX aphylla, GALAX.** (See under BROAD-LEAF EVERGREENS).

**GAILLARDIA, KING'S STRAIN.**

**GEUM (chiloense), LADY STRATHEDEN.** A recent introduction with rich golden-yellow flowers from June to October.

**GYPSOPHILA paniculata, BABYSBREATH.** 2-3 ft. July-August. Small white flowers on loose panicles.

**G. BRISTOL FAIRY.** 2-3 ft. June-August. Improved form. Double white flowers all summer. \$.50 each, \$4.00 per 10.

**G. repens, CREEPING GYPSOPHILA.** 6 in. June-July. Pale white or rosy flowers on trailing mats.

**HELENIUM, RIVERTON BEAUTY.** 4-5 ft. August-October. Rich lemon-yellow, purple center.

**H. RIVERTON GEM.** 4-5 ft. August-November. Reddish gold.

**HELIANTHEMUM alpestre, ALPINE SUN-ROSE.** 3 in. July-August. Prostrate species. Yellow flowers.

**H. chamaecistus, COMMON SUNROSE.** 8-10 in. June-July. Pale yellow.

**HELONIAS bullata, SWAMP-PINK.** 1½-2 ft. Pink or purplish. For bog planting or marshy places. \$.40 each, \$3.50 per 10.

## HEMEROCALLIS — DAYLILY

**HEMEROCALLIS, HYPERION.** 4 ft. Large waxy lemon-yellow flowers in July and August. Sweetly fragrant. See Page 2. \$1.25 each, \$10.00 per 10.

**H. flava, LEMON DAYLILY.** 3 ft. Fragrant.

**H. fulva, TAWNY DAYLILY.** 2-4 ft. Reddish orange. May-June.

**H. thunbergi, JAPANESE DAYLILY.** 12-18 in. Lemon-yellow. July-August.

**HEPATICA triloba, ROUNDOLOBE HEPATICA.** 6 in. Lovely lavender, blue or white. Spring bloomer.

**HEUCHERA, EDGE HALL.** 15 in. June-September. Bright appleblossom pink. \$.40 each, \$3.50 per 10.

**H. PLUIE-DE-FEU.** 18 in. June-July. Fiery-red. \$.40 each, \$3.50 per 10.

**H. sanguinea, CORALBELLS.** 1 ft. June-August. Long-stemmed, graceful clustered scarlet flowers.



THE FRAGRANT CAROLINA LILY  
(*Lilium carolinianum*)

Introduced by Harlan P. Kelsey.





IRIS CRISTATA AT HOME IN A ROCKY NICHE.

**HOSTA caerulea, BLUE PLANTAINLILY.** 1-2 ft. July-August. Deep or pale blue.

**H. lancifolia, LANCELEAF PLANTAINLILY.** 18 in. August. Lilac. Narrow foliage.

**H. lancifolia albo-marginata, SILVEREDGE LANCELEAF PLANTAINLILY.** 2 ft. June-July. Light blue. Narrow leaves with white margins.

**H. plantaginea grandiflora, BIG PLANTAINLILY.** 2 ft. August-September. Glossy light green leaves. Large waxy, white flowers. \$.40 each, \$3.50 per 10.

**HOUSTONIA serpyllifolia, CREEPING BLUEETS.** 3-5 in. April-May. Forms little tufts with tiny evergreen leaves. Mass of delicate blue and white flowers.

**HYPOXIS hirsuta, GOLDEYE GRASS.** 9-12 in. Bright yellow star-like flowers in Spring.

**IBERIS sempervirens, EVERGREEN CANDYTUFT.** 1 ft. May-June. White.

**I. LITTLE GEM.** 6 in. May. White. Dwarf form. Excellent for rock garden and border use.

## IRIS

**IRIS cristata, CRESTED IRIS.** 3-6 in. May. Exquisite dwarf, pale blue.

**I. cristata alba, WHITE CRESTED IRIS.** 3-6 in. May. A rare native. Pure white. \$.75 each, \$6.50 per 10.

**I. kaempferi, JAPANESE IRIS.** 2-3 ft. Finest mixed colors.

**I. pseudacorus, YELLOWFLAG IRIS.** 3-4 ft. May-June. Bright yellow. Tall conspicuous leaves, fine for shrubberies.

**I. pumila.** Mixed colors. A charming dwarf variety.

**I. siberica, SIBERIAN IRIS.** 1-2 ft. Lilac-blue. Slender foliage.

**I. siberica alba, WHITE SIBERIAN IRIS.** 3 ft. June. White.

**I. verna, VERNAL IRIS.** 4 in. June. Blue with yellow beards. Choice. \$.40 each, \$3.50 per 10.

**I. versicolor, BLUEFLAG IRIS.** 20 in. Native near streams and in swamps. Light purple flowers. Spring and early Summer.

**LAMIUM maculatum, SPOTTED DEADNETTLE.** 5 in. Trailing plant with variegated leaves. Rosy-purple flowers in midsummer.

**LIATRIS pycnostachya, CATTAIL GAYFEATHER.** 3-5 ft. August-October. Spikes of pale purple flowers. Fine for border.

**L. spicata, SPIKE GAYFEATHER.** 3-5 ft. August-October. Purplish-blue flowers in dense spikes.

## LILIES

**LILIUM canadense, CANADA LILY.** 4 ft. August. Beautiful yellow native lily.

**L. carolinianum, CAROLINA LILY.** 3 ft. Fragrant orange-red flowers in July. Our introduction. \$.50 each, \$4.00 per 10.

**L. grayi, GRAYS LILY.** 1-3 ft. June-July. Bell-shaped pendulous flowers. A deep reddish-brown outside. Introduced by Harlan P. Kelsey. \$.50 each, \$4.00 per 10.

**L. philadelphicum, ORANGECUP LILY.** 2 ft. July. Flaring upright red flowers.

**L. regale, ROYAL LILY.** 4-6 ft. July. Showy Summer-blooming Lily. The fragrant flowers are 4-6 in. long, white inside, lilac and purple outside. \$.50 each, \$4.00 per 10.

**L. superbum, AMERICAN TURKSCAP LILY.** 4-8 ft. July. Orange-scarlet to red, spotted inside.

**L. tenuifolium, CORAL LILY.** 3 ft. Flowers bright scarlet to orange, 2 in. across.

**L. tigrinum, TIGER LILY.** 2-5 ft. June-July. Orange-red with purple-black spots.

**LOBELIA cardinalis, CARDINALFLOWER.** 2½-3 ft. Red. July-August.

**L. siphilitica, LARGE BLUE LOBELIA.** 2½-3 ft. August. Blue. Native.

**LYCHNIS viscaria splendens, ROSEPINK CAMPION.** 12 in. July. Dense tufts of evergreen foliage. Deep pink flowers.

**LYSIMACHIA nummularia, MONEYWORT.** 2-4 in. Fine ground cover. Intense yellow flowers. June-July.



**MONARDA didyma, CAMBRIDGE SCARLET.** 2-4 ft. July-September. Brilliant scarlet. Improved variety.

**NEPETA mussini.** 18 in. Blue flowers, dark spotted, clustered on long racemes. Hairy foliage.

**OENOTHERA glauca fraseri, FRASER SUNDROPS.** June-October. Pale yellow flowers on 12 in. stems.

**O. missouriensis, OZARK SUNDROPS.** 9-12 in. June-August. Large leaves, clear yellow flowers.



**SHOWY LADYSLIPPER**  
(*Cypripedium spectabile*)

## NATIVE ORCHIDS

**CALOPOGON pulchellus, GRASS-PINK ORCHID.** 12-14 in. June-August. Violet-rose flowers, golden-yellow hairs on lip. Likes moist humus soil. A real treasure for the wild garden or meadow.

**CYPRIPEDIUM acaule, PINK LADYSLIPPER.** 12-15 in. June. Clear pink, with darker pink veinings.

**C. pubescens, COMMON YELLOW LADYSLIPPER.** 12-18 in. May. Bright yellow, large flowers.

**C. spectabile, SHOWY LADYSLIPPER.** 12-24 in. May-June. White with pink or rosy-purple shades. Of remarkable beauty. Plant in damp peat or sphagnum bog in partial shade.

**GOODYERA pubescens, DOWNY RATTLE-SNAKE-PLANTAIN.** 12-15 in. July. Yellowish-white flowers in dense spikes rising from white-striped dark green basal leaves. Likes shade.

**ORCHIS spectabilis, SHOWY ORCHID.** 6-8 in. May-June. Dainty and rare Orchid with bright pink flowers. Give partial shade.

**POGONIA ophioglossoides, ROSE POGONIA.** 12-15 in. June-July. Fragrant rose-colored flowers.

Herbaceous Perennials are \$.30 each, \$2.00 per 10, \$15.00 per 100 except as otherwise noted.

## PHLOX, Dwarf

**PHLOX amoena, AMOENA PHLOX.** 4-6 in. May-June. Low green mats with deep rose flowers.

**P. divaricata, BLUE PHLOX.** 6-10 in. April. Pinkish blue.

**P. divaricata laphami,** 12 in. May-June. An improved clear blue form. \$.40 each, \$3.50 per 10.

**P. ovata, MOUNTAIN PHLOX.** 12-15 in. May-June. Pink.

**P. stellaria, MAUVE PHLOX.** 8 in. Flowers pale violet.

**P. stolonifera, CREEPING PHLOX.** Small clusters of purple and violet flowers.

**P. subulata alba, WHITE MOSS.** 3-4 in. April-May. Pure white.

**P. subulata brittoni,** 4-6 in. May. Star-like white flowers.

**P. subulata rubra.** Splendid variety with deep red flowers.

**P. subulata "VIVID," MOSS PHLOX.** 3-4 in. April-May. Vivid clear pink.

## PHLOX, Garden

\$.30 each, \$2.50 per 10, \$20.00 per 100  
(Except as otherwise noted)

**BEACON.** Brilliant cherry-red.

**COMMANDER.** Crimson-red with darker eye.

**COUNT ZEPPELIN.** White, carmine eye.

**DAILY SKETCH.** New. Large salmon-pink flowers. \$.40 each, \$3.50 per 10.

**DEBS.** Bright crimson.

**ECLAIREUR.** Brilliant rosy-magenta, with white eyes.

**E. I. FARRINGTON.** Salmon-pink, white eye. An outstanding variety.

**ENCHANTRESS.** Bright salmon pink.

**FIREBRAND.** Orange-scarlet. \$.40 each, \$3.50 per 10.

**FRAU G. VON LASSBURG.** 3 ft. Pure white.

**JULES SANDEAU.** 15 in. Pure pink.

**LA VAGUE.** Mauve, carmine eye.

**MISS LINGARD.** White, faint blush center.

**MRS. JENKINS.** Pure white.

**MRS. SCHOLTEN.** Deep blood-red.

**RHEINLANDER.** Salmon-pink with claret eye.

**RIVERTON JEWEL.** Salmon-pink with dark eye. Late.

**RUTH MAY.** New. Very pale pink with dark eye. Splendid late free-blooming variety. \$.40 each, \$3.50 per 10.

**SALMON GLOW.** New. Rich salmon pink, center white and lilac. \$.40 each, \$3.50 per 10.



## PHYSOSTEGIA — FALSE DRAGONHEAD

**PHYSOSTEGIA virginiana gigantea.** 4-5 ft. July-September. Mauve-pink.

**P. virginiana rosea.** 3 ft. New rose-colored variety. Rare.

**P. virginiana rubra.** 2-3 ft. July-September. Rosy flowers.

**P. virginiana, VIVID.** 12 in. July-September. Very deep rose.

**PLATYCODON grandiflorum, BALLOON-FLOWER.** 18-24 in. July-September. Deep blue.

**POGONIA**—See ORCHIDS.

**POLYGONATUM commutatum, GREAT SOLOMONSEAL.** Arching spray of foliage, hung with white bells.

**SANGUINARIA canadensis, BLOODROOT.** 8 in. Lovely native herb, blooming in earliest Spring with snow-white flowers.

**SAPONARIA ocymoides, ROCK SOAPWORT.** April-July. Creeping habit, bright pink flowers.

**SAXIFRAGA cordifolia, HEARTLEAF SAXIFRAGE.** 12-18 in. Large thick foliage and purple flowers in April-May. For rockeries.

**S. macnabiana.** 12 in. May-June. White with red spots.

## SEDUM — STONECROP

A most useful class of rock-garden material for ground covering and other purposes. Interesting in its variety of foliage, flower and effect of habits in growth. Unusually fine list and true to name.

**SEDUM acre, GOLDMOSS.** May-June. Yellow.

**S. aizoon, AIZOON STONECROP.** Summer. Yellow to orange. From Japan.

**S. album, WHITE STONECROP.** 8 in. Creeping evergreen mat with white flowers. Summer.

**S. borderi.** 1 ft. Red-purple. Late Summer.

**S. ewersi, EWERS STONECROP.** Low and half-trailing. Ruby-crimson. Flower stems to one foot.

**S. lydium, LYDIAN STONECROP.** June. Needle-like foliage. Pink.

**S. reflexum, JENNY STONECROP.** 9 in. June-July. Bright yellow.

**S. sexangulare, HEXAGON STONECROP.** 2 in. May-June. Similar to acre but more brilliant yellow.

**S. sieboldi, SIEBOLD STONECROP.** Late Autumn. Pink. Glauous-blue or red leaves.

**S. spectabile, SHOWY STONECROP.** 1 ft. August. Flat pink heads.

**S. spurium (oppositifolium), TWO-ROW STONECROP.** Trailing. Pinkish white petals. Paired leaves, blunt tipped. Summer.

**S. stoloniferum, RUNNING STONECROP.** Creeping, flesh-pink. Early Summer.

**S. stoloniferum coccineum, SCARLET RUNNING STONECROP.** Scarlet. Early Summer.

## SEMPERVIVUM — HOUSELEEK

**SEMPERVIVUM arachnoideum, SPIDERWEB HOUSELEEK.** 4-6 in. Bright red. Summer.

**S. comolli.**

**S. tectorum, ROOF HOUSELEEK.** 6-9 in. Pale red. Summer.

**SHORTIA galacifolia, OCONEE-BELLS.** (See under BROADLEAF EVERGREENS).

**SILENE alpestris, ALPINE CATCHFLY.** May-June. Masses of white flowers. Prefers moist location.

## STATICE

**STATICE caespitosa (Armeria caespitosa).** 2 in. Summer. Smallest variety. Pale rose flowers in heads barely lifted above the densely tufted cushions. \$.40 each, \$3.50 per 10.

**S. montana (Armeria alpina), MOUNTAIN THRIFT.** 6 in. Summer. Deep rose flowers in  $\frac{3}{4}$  in. heads. Very choice.

**S. pseudoarmeria (Armeria cephalotes).** 12 in. Summer. Bright pink flowers in 2 in. heads.

**S. pseudoarmeria rubra (Armeria cephalotes rubra).** 12 in. Summer. Brighter flowers than preceding.

**STOKESIA laevis, CORNFLOWER.** 1½ ft. Blue. July-October.

**TEUCRIUM chamaedrys, CHAMAEDRYS GERMANDER.** 1 ft. Bright green leaves and bright rose flowers in Fall.

**THALICTRUM polygamum, TALL MEADOW-RUE.** 7 ft. July. Huge white clustered flower heads over showy foliage.

## THERMOPSIS

**THERMOPSIS caroliniana, CAROLINA THERMOPSIS.** 4-6 ft. Long terminal spikes of bright yellow pea-shaped flowers in June or July. Splendid with Delphinium.

## THYME

**THYMUS serpyllum, MOTHER-OF-THYME.** Prostrate. Flowers purplish. June-September.

**T. serpyllum album.** Prostrate and creeping. White flowers. June to September.

**T. serpyllum coccineus, CRIMSON THYME.** Prostrate. Crimson flowers. June-September.

**T. serpyllum lanuginosus, WOOLY THYME.** Prostrate. Purple flowers. Grey woolly foliage. June-September.

**T. vulgaris, COMMON THYME.** 8-10 in. May-June. Lilac or purple flowers.

## TRADESCANTIA—SPIDERWORT

**TRADESCANTIA virginiana, VIRGINIA SPIDERWORT.** 2-3 ft. All Summer. Broad grass-like foliage. Violet-blue flowers.

**T. virginiana alba, WHITE VIRGINIA SPIDERWORT.** 2-3 ft. All Summer. White.

**T. virginiana rosea, PINK VIRGINIA SPIDERWORT.** 2-3 ft. All summer. Pink. \$.40 each, \$3.50 per 10.



TRILLIUM

- TRILLIUM erectum, PURPLE TRILLIUM. 12 in. May. Flowers ox blood red in color.
- T. grandiflorum, SNOW TRILLIUM. 8-18 in. White turning pink.
- T. luteum, YELLOW TRILLIUM. April-May. Lemon-yellow. Large broad leaves, dark mottled green. Fine for woodland and shady borders.
- T. stylosum, ROSE TRILLIUM. 12-15 in. Rosy-pink. Last to bloom.
- T. undulatum, PAINTED TRILLIUM. 18-24 in. Late May. White with purple spots at base.

VERONICA — SPEEDWELL

- VERONICA incana, WOOLLY SPEEDWELL. 1-1½ ft. Pale blue flowers on whitish foliage.
- V. longifolia subsessilis, CLUMP SPEEDWELL. 2 ft. Large spikes of dark blue flowers. \$.40 each, \$3.50 per 10.
- V. repens, CREEPING SPEEDWELL. All Summer. Dense vivid green carpet. Abundance of pale blue flowers.
- V. saxatilis. 6 in. Summer. Shrubby. Flower pale blue to pale pink.
- V. spicata, SPIKE SPEEDWELL. 18 in. June-August. Violet-blue.
- V. teucrium, ROYAL BLUE. 1 ft. Summer. Improved variety with deep blue flowers.

- V. teucrium rupestris rosea. Dwarf form.
- V. virginiana, CULVERS-PHYSIC. 3-4 ft. August-September. White to pale blue.

VIOLA

- VIOLA, JERSEY GEM. 6-9 in. April-August. Clear deep blue. Fine long stems.
- V. (odorata) ROSINA. 3-6 in. April-June and again in September. Pink. Rich fragrance. A real gem.
- V. pedata, BIRDSFOOT VIOLET. 3-6 in. April-May. Light blue.
- V. pedata bicolor. The two upper petals deep velvety purple.
- V. WHITE JERSEY GEM. Fine new white variety.

Herbaceous Perennials are \$.30 each, \$2.00 per 10, \$15.00 per 100 except as otherwise noted.

See terms and conditions of sale on Page 55.

See Page 37 for Kelsey's Special Lawn Grass Seed.

Feel free to consult our Landscape Department. We are particularly eager to serve the small home owner, and to assist in renovating overgrown or rundown gardens. Let us help you make your garden more interesting and enjoyable.

GROUNDCOVER PLANTS

- ARCTOSTAPHYLLOS uvaursi, BEARBERRY. The best all around evergreen groundcover. Does well in poor soil, in sun or shade.
- |                        |       |        |         |
|------------------------|-------|--------|---------|
|                        | Each  | 10     | 100     |
| 3-6 in. Pot Grown..... | \$.35 | \$3.00 | \$25.00 |
| 6-9 in. Pot Grown..... | .50   | 4.50   | 37.50   |
- CALLUNA, HEATHER.
- |                        |       |        |         |
|------------------------|-------|--------|---------|
|                        | Each  | 10     | 100     |
| 4-6 in. Pot Grown..... | \$.35 | \$2.80 | \$22.00 |
| 6-9 in. Pot Grown..... | .50   | 4.00   | 32.00   |
- Varieties and sizes available.
- C. vulgaris, HEATHER. Pink. Sizes 4-6 in., 6-9 in.
- C. vulgaris alba, WHITE H. White. Size 4-6 in.
- C. vulgaris alba pilosa. White. Hairy foliage. Size 4-6 in.
- C. vulgaris alporti, ALPORT H. Crimson. Sizes 4-6 in., 6-9 in.
- C. vulgaris argentea, SILVER-TIPPED H. Pink. Size 4-6 in.
- C. vulgaris cuprea, BRONZE H. Pink. Bronze foliage. Size 4-6 in.
- C. vulgaris hammondi, HAMMOND H. White. Upright. Size 4-6 in.
- C. vulgaris hirsuta, WOOLLY H. Pink. Greyish foliage. Size 4-6 in.
- C. vulgaris multiplex. Pink. Size 4-6 in.
- C. vulgaris rubra, RED H. Deep red. Size 4-6 in.
- C. vulgaris searli, SEARLE H. Late. White. Size 4-6 in.
- C. vulgaris nana, MOSS H. Purple. Very dwarf. Size 2-4 in. \$.35 each, \$3.00 per 10.

- ERICA carnea, SPRING HEATH. Low spreading. Rosy-red flowers in late winter or early Spring.
- |                        |       |        |         |
|------------------------|-------|--------|---------|
|                        | Each  | 10     | 100     |
| 3-6 in. Pot Grown..... | \$.35 | \$3.00 | \$25.00 |
- MITCHELLA repens, PARTRIDGEBERRY. Native trailing evergreen. Shiny leaves, white fragrant flowers followed by red berries.
- |                       |       |        |         |
|-----------------------|-------|--------|---------|
|                       | Each  | 10     | 100     |
| Pot Grown Plants..... | \$.35 | \$3.00 | \$25.00 |
- PACHISTIMA canbyi, CANBY PACHISTIMA. Dainty low shrub forming evergreen carpet. Fine for borders or edgings.
- |             |       |        |         |
|-------------|-------|--------|---------|
|             | Each  | 10     | 100     |
| 3-6 in..... | \$.35 | \$3.00 | \$25.00 |
| 6-9 in..... | .50   | 4.50   | 37.50   |
- PACHYSANDRA terminalis, JAPANESE-PACHYSANDRA. Hardy low groundcover to 6 inches high. Good for shady locations.
- |                       |       |        |         |
|-----------------------|-------|--------|---------|
|                       | Each  | 10     | 100     |
| Pot Grown Plants..... | \$.25 | \$2.00 | \$15.00 |
- POTENTILLA tridentata, WINELEAF CINQUEFOIL. Prostrate. White flowers in June. Evergreen creeper with claret color foliage in Autumn.
- |                    |       |        |         |
|--------------------|-------|--------|---------|
|                    | Each  | 10     | 100     |
| Strong plants..... | \$.30 | \$2.50 | \$20.00 |
- VINCA minor, COMMON PERIWINKLE. Blue flowers April-July. Fine trailing evergreen groundcover.
- |                    |       |        |         |
|--------------------|-------|--------|---------|
|                    | Each  | 10     | 100     |
| Strong plants..... | \$.25 | \$2.00 | \$15.00 |



# Hardy Native Collected

## LOW GROUNDCOVERS AND SHRUBS

Americans are at last realizing how ruthlessly in the past nature has been man-handled and destroyed in the name of progress and profit, and that now it is imperative to again cover with beautiful native growth the waste places, roadsides and woodlands, so as to redeem our incomparable landscapes, prevent soil erosion, and give natural food and protection to our fast disappearing wild bird and animal life.

Nature's delicate equilibrium has been badly upset and should be restored unless floods, drought, insect pests, and plant diseases are surely to overwhelm us.

Experts now agree that trees alone will not accomplish this and that the use of native shrubs and permanent low groundcovers in vast quantities is absolutely necessary.

Therefore for this purpose we are offering below a selected list of economical material in strong plants, clumps and sods. We are always glad to advise with customers on this important subject so they may secure the most satisfactory results.

### LOW GROUNDCOVERS

**ACORUS calamus, SWEETFLAG.** Hardy herb for marshy places. Greenish-white flower spadix to 4 inches.

	Per 10	Per 100
Strong plants.....	\$1.80	\$16.00

**BAPTISIA tinctoria, YELLOW WILD-INDIGO.** 12-24 in. Golden pea-shaped flowers in June. For the dry field or hillside.

	Per 10	Per 100
Strong plants.....	\$1.50	\$12.00

**CHIMAPHILA umbellata, COMMON PIPSISSEWA.** 8-10 in. Evergreen herb for woods planting or partial shade in the wild garden.

	Per 10	Per 100
Strong plants.....	\$1.50	\$12.00

**CHIOGENES hispidula, CREEPING SNOWBERRY.** Little creeping evergreen plant with white bell-shaped flowers in May or June and white berries. A splendid ground cover for shady locations.

	Per 10	Per 100
Strong plants, av. 6 in. diameter.....	\$3.00	\$27.00

**CLINTONIA borealis, BLUEBEAD.** 12-18 in. A woodsy herb notable for its greenish-yellow flowers and blue fruit. Likes dampness and shade.

	Per 10	Per 100
Strong plants.....	\$1.50	\$12.00

**COPTIS groenlandica, GOLDTHREAD.** 3-6 in. For damp woods or shady slopes. White flowers in summer. Curious yellow roots. Often confused with C. trifolia.

	Per 10	Per 100
Strong plants.....	\$1.50	\$12.00

**CORNUS canadensis, BUNCHBERRY.** 6-9 in. Miniature dogwood flowers in May or June followed by bright red fruit. Splendid groundcover.

	Per 10	Per 100
Strong plants.....	\$2.00	\$18.00
Sods 12 in. square.....	5.00	45.00

**DENNSTEDTIA punctilobula, HAY-SCENTED FERN.** 2-3 ft. A splendid fern for planting in large masses. Very hardy and adaptable to many locations.

	Per 10	Per 100
Sods 12 in. square.....	\$2.50	\$22.50

**GAULTHERIA procumbens, WINTERGREEN.** Evergreen creeping groundcover with white flowers and scarlet fruit.

	Per 10	Per 100
Strong clumps.....	\$1.80	\$16.00
Sods 12 in. square.....	3.50	31.00

**HEPATICA triloba, ROUNDLOBE HEPATICA.** 4-8 in. Flowers white, lavender-blue or rose in early spring.

	Per 10	Per 100
Strong clumps.....	\$1.80	\$16.00

**MAIANthemum canadense.** 3-6 in. Lovely low groundcover with bright green leaves and white flowers. Plant in masses under pines, oaks, etc.

	Per 10	Per 100
Sods 12 in. square.....	\$2.50	\$22.50

**MITCHELLA repens, PARTRIDGEBERRY.** Evergreen carpeting herb with pairs of white flowers in Spring followed by scarlet fruit.

	Per 10	Per 100
Strong plants.....	\$1.50	\$12.00
Sods 12 in. square.....	4.00	36.00

**POTENTILLA tridentata, WINELEAF CINQUE-FOIL.** Prostrate evergreen creeper. Glistening green foliage a brilliant claret color in Autumn. White flowers.

	Per 10	Per 100
Strong plants.....	\$2.00	\$18.00

**PYROLA elliptica, SHINLEAF.** 8-10 in. Greenish-white flower racemes in summer from clusters of evergreen leaves.

	Per 10	Per 100
Strong plants.....	\$1.50	\$12.00

**VACCINIUM macrocarpon, CRANBERRY.** Evergreen, with long creeping stems, and pink flowers June-August. Edible red fruit. Fine for low places.

	Per 10	Per 100
Strong plants.....	\$1.50	\$12.00
Sods 12 in. square.....	4.00	36.00

**OLD FIELD GRASS.** Contains hardy native grasses and sedges of great value for sodding embankments, gravel pits, etc.

	Per 10	Per 100
Sods 12 in. square.....	\$2.50	\$22.50

**MIXED FIELD SODS.** These have dwarf wild aster, violets, gayfeather, etc., and are splendid for cover in open fields, embankments, wood borders, etc., where a soft yet colorful natural effect is desired.

	Per 10	Per 100
Sods 12 in. square.....	\$3.50	\$31.00

**MOSS SODS.** We collect a variety of mosses for use under wood plantations, in wild gardens, etc.

	Per 10	Per 100
Sods 12 in. square.....	\$2.50	\$22.50





## CHOICE COLLECTED SHRUBS

**AMELANCHIER canadensis, DOWNY SHAD-BLOW.** 10-20 ft. Nodding dense racemes of pure white flowers in May. Leaves woolly when young.

Per 10 Per 100

Clumps 2-3 ft.....\$3.60 \$32.00

Clumps 3-4 ft..... 6.75 60.00

**ALNUS rugosa, HAZEL ALDER.** Shrub or small tree particularly useful in swamp areas.

Clumps 2-3 ft.....\$2.70 \$24.00

**BENZOIN aestivale, SPICEBUSH.** 6-15 ft. Honey-yellow flowers in March or April. Partial shade or damp woods.

Clumps 1-2 ft.....\$1.80 \$16.00

**BETULA populifolia, GRAY BIRCH.** 20-30 ft. Thrives in poor or sandy soil.

1-3 ft.....\$1.80 \$16.00

3-6 ft..... 2.70 24.00

**CHAMAEDAPHNE calyculata, LEATHERLEAF.** 2-4 ft. April-June. Splendid white-flowered evergreen shrub for shady or sunny locations.

Clumps 1-2 ft.....\$6.75 \$60.00

**CLETHRA alnifolia, SUMMERSWEET.** 3-12 ft. Fragrant white flowers in erect paniced racemes in July or August.

Clumps 1-2 ft.....\$2.25 \$20.00

**COMPTONIA asplenifolia, SWEETFERN.** 1-2 ft. Low sweet-scented shrub, splendid for covering banks or for dry soil.

Clumps 1-2 ft.....\$2.25 \$20.00

**DIERVILLA trifida, DWARF BUSH-HONEY-SUCKLE.** 2-4 ft. Splendid bank cover, particularly in shady locations. Yellow flowers in June or July.

Strong plants 1-2 ft.....\$1.80 \$16.00

**GAYLUSSACIA baccata, BLACK HUCKLEBERRY.** 2-3 ft. Handsome compact shrub with reddish flower racemes.

Clumps 1-2 ft.....\$3.60 \$32.00

**KALMIA angustifolia, LAMBKILL.** 2-4 ft. Abundance of lovely small crimson flowers. Best planted in masses in peaty soil.

Strong plants 9-18 in.....\$2.25 \$20.00

**MYRICA carolinensis, NORTHERN BAYBERRY.** 3-10 ft. Spreading underbrush with curious white fruit.

Strong clumps 6-18 in.....\$4.05 \$36.00

**NEMOPANTHUS mucronatus, MOUNTAIN-HOLLY.** 8-10 ft. Handsome red fruit and brilliant Autumn foliage. Splendid for swamp or bog.

Per 10 Per 100

Strong clumps 2-3 ft.....\$2.25 \$20.00

**RHODORA canadensis, RHODORA.** 2-3 ft. Lavender-pink flowers in April or May. Prefers peaty or damp situations.

Clumps 1-2 ft.....\$6.75 \$60.00

**RHUS, SUMAC.**

**copallina, SHINING SUMAC.** 10-20 ft. Shrub or small tree with showy Autumn foliage.

1-2 ft.....\$1.80 \$16.00

**glabra, SMOOTH SUMAC.** 10-20 ft. Notable for its shiny foliage and hairy, scarlet fruit.

1-2 ft.....\$1.80 \$16.00

**ROSA, ROSE.**

**lucida, VIRGINIA ROSE.** 2-4 ft. Dwarf form with shiny foliage and bright pink flowers in June and July.

1-2 ft.....\$1.80 \$16.00

**nitida, BRISTLY ROSE.** 3-6 ft. Single reddish flowers on bristle covered branches.

1-2 ft.....\$1.80 \$16.00

**SPIRAEA latifolia, PINK MEADOW SPIREA.**

3-5 ft. White or pinkish flowers. June-August.

2-3 ft.....\$2.25 \$20.00

**tomentosa, HARDHACK.** 3-4 ft. Rose or purple flowers in dense panicles. July-September.

2-3 ft.....\$2.25 \$20.00

**VACCINIUM, BLUEBERRY.**

**corymbosum, Highbush Blueberry.** 6-10 ft. Our commonest native blueberry with pinkish or white flowers in May and luscious edible fruit. Brilliant Autumn coloring.

1-2 ft.....\$4.05 \$36.00

**pennsylvanicum, Lowbush Blueberry.** 6 in.-2 ft. Low mats of foliage turn brilliant red in Fall. Greenish-white flowers in April followed by delicious fruit.

3-6 in.....\$1.80 \$16.00

Sods 12 in. square..... 4.05 36.00

**MIXED CLUMPS**—our selection. A superb assortment for naturalizing. These include Vaccinium, Azalea, Clethra, Rhodora, Ilex verticillata, Spiraeas, Rosas, etc. Two or more varieties in each clump.

Strong clumps 2-3 ft.....\$9.00 \$81.00



# SOME OF THE BETTER BERRY BEARING PLANTS

“WHAT shall I plant to attract the birds?” is a question this list answers. These plants will produce a succession of fruit, varying in color, size and time of fruiting, from midsummer until late winter, attracting to your home grounds birds of many kinds. Nearly all of them flower in the Spring, adding still more beauty to the landscape. For time of fruiting consult general list.

Actinidia arguta, Greenish-yellow  
 Amelanchier canadense, Crimson or purplish  
 Amelanchier laevis, Purple or nearly black  
 Amelanchier oblongifolia, Purple  
 Amelanchier stolonifera, Purple  
 Arctostaphylos uvaursi, Scarlet  
 Aronia arbutifolia, Bright red  
 Aronia atropurpurea, Red-purple  
 Aronia melanocarpa, Shining black  
 Berberis, in variety, Red  
 Callicarpa giraldiana, Violet  
 Celastrus orbiculatus punctatus, Bright orange pods, scarlet seeds  
 Cornus alba sibirica, White  
 Cornus alternifolia, Bluish-black on red pedicels  
 Cornus amomum, Blue, sometimes partly white  
 Cornus florida, Scarlet  
 Cornus kousa, Pinkish  
 Cornus paniculata, White on red pedicels  
 Cornus stolonifera, White  
 Cotoneaster acutifolia, Black  
 Cotoneaster apiculata, Scarlet  
 Cotoneaster bullata floribunda, Red  
 Cotoneaster dielsiana, Coral-red  
 Cotoneaster divaricata, Bright red  
 Cotoneaster foveolata, Black  
 Cotoneaster horizontalis, Red  
 Cotoneaster lucida, Purplish-black  
 Cotoneaster nitens, Purplish-black  
 Crataegus arnoldiana, Bright crimson  
 Crataegus coccinea, Red  
 Crataegus cordata, Bright red  
 Crataegus crusgalli, Bright red  
 Crataegus oxyacantha splendens, Red  
 Crataegus peregrina, Dull purple  
 Crataegus pinnatifida, Red  
 Crataegus prunifolia, Scarlet  
 Crataegus punctata, Dull red  
 Crataegus rotundifolia, Red  
 Crataegus submollis, Orange-red  
 Crataegus tomentosa, Yellow or yellow-red  
 Euonymus alatus, Red  
 Euonymus bungeanus, Orange and pink  
 Euonymus europaeus, Scarlet  
 Euonymus maacki, Pink  
 Euonymus planipes, Red  
 Euonymus radicans vegetus, Scarlet  
 Euonymus yedoensis, Pink and orange  
 Gaylussacia baccata, Black  
 Ilex glabra, Black  
 Ilex monticola, Brilliant scarlet  
 Ilex serrata, Scarlet  
 Ilex verticillata, Brilliant red  
 Ligustrum acuminatum macrocarpum, Black  
 Ligustrum amurense, Blue-black  
 Ligustrum, Ibolium Privet, Black  
 Ligustrum vulgare, Blue-black  
 Lonicera chrysantha, Orange-red  
 Lonicera maacki, Dark red  
 Lonicera morrowi, Red  
 Lonicera syringantha, Red  
 Lonicera tatarica, in variety, Red  
 Lonicera trichosantha, Bright red  
 Malus, variety of colors  
 Mitchella repens, Scarlet  
 Myrica carolinensis, White  
 Nyssa sylvatica, Bluish-black  
 Phellodendron, in variety, Black  
 Photinia villosa, Bright red  
 Prunus americana, Red  
 Prunus besseyi, Purple-black  
 Prunus incisa, Purple-black  
 Prunus maritima, Dull purple  
 Prunus pumila, Black  
 Prunus sargentii, Black  
 Prunus serrulata, Black

Prunus yedoensis, Black  
 Prunus tomentosa, Scarlet  
 Rhamnus caroliniana, Red to black  
 Rhamnus cathartica, Black  
 Rhamnus dahurica, Black  
 Rhus copallina, Crimson  
 Rhus glabra, Scarlet  
 Rosa, in variety, many colors  
 Rubus odoratus, Red  
 Sambucus canadensis, Purple-black.  
 Sorbus americana, Brilliant red  
 Sorbus aucuparia, Brilliant red  
 Sorbus commixta, Bright red  
 Symphoricarpos chenaulti, Red and white, speckled  
 Symphoricarpos racemosus, White  
 Symphoricarpos vulgaris, Coral  
 Vaccinium corymbosum, Blue  
 Vaccinium pennsylvanicum, Blue  
 Viburnum acerifolium, Blue-black  
 Viburnum americanum, Bright scarlet  
 Viburnum cassinoides, Pink to blue  
 Viburnum dentatum, Blue  
 Viburnum dilatatum, Scarlet  
 Viburnum lentago, Bluish-black  
 Viburnum opulus, Red  
 Viburnum pubescens, Blue-black  
 Viburnum sargentii, Scarlet  
 Viburnum wrightii, Brilliant red



Amelanchier laevis



# LISTS OF PLANTS FOR SPECIAL ENVIRONMENTS

## PLANTS SUITABLE FOR ROCK GARDENS

EVERY Rock Garden has problems of its own. No list of this nature can in any way be complete—it can merely suggest a few of the varieties that are being successfully used in the finest American Rock Gardens. Herbaceous perennials are not included, as use of the various kinds depends on the type and size of the rock garden. We will gladly make recommendations of perennials to use for given types of rock garden.

Aesculus discolor mollis  
Amelanchier stolonifera  
Arctostaphylos uvaursi  
Azalea pentaphylla  
Azalea poukhanensis  
Berberis, Truehedge Barberry  
Buxus koreana  
Calluna, in variety  
Cotoneaster horizontalis  
Cotoneaster microphylla  
Cotoneaster praecox  
Cydonia japonica pygmaea  
Daphne cneorum  
Daphne mezereum  
Dicentra eximia  
Epigaea repens  
Erica carnea  
Euonymus radicans  
Forsythia ovata  
Fothergilla gardeni  
Hypericum bucklei  
Juniperus chinensis sargentii  
Juniperus communis depressa  
Juniperus communis montana  
Juniperus horizontalis  
Juniperus horizontalis plumosa  
Juniperus sabina  
Juniperus sabina tamariscifolia  
Juniperus squamata meyeri

Leiophyllum buxifolium prostratum  
Pachistima canbyi  
Picea Dwarf Alberta Spruce  
Picea excelsa maxwelli  
Pieris floribunda  
Pieris japonica  
Pinus mugo mughus  
Potentilla tridentata  
Rhododendron catawbiense compacta  
Rhododendron laetivirens  
Rhododendron mucronulatum  
Rosa rouletti  
Salix tristis  
Taxus canadensis  
Taxus cuspidata  
Taxus cuspidata (spreading form)  
Taxus cuspidata nana  
Taxus media hicksi  
Thuja, American Pyramidal Arborvitae  
Thuja occidentalis compacta  
Thuja occidentalis ellwangeriana  
Thuja occidentalis globosa  
Thuja occidentalis hoveyi  
Tsuga canadensis gracilis  
Tsuga canadensis pendula  
Vaccinium pennsylvanicum  
Vaccinium vitis-idaea minor  
Viburnum opulus nanum

## PLANTS FOR MOIST SOILS

MOST plants will not stand a location that is quite moist a great deal of the time. These varieties, however, do not seem to mind considerable moisture if proper drainage is provided. In many cases it increases their growth and gives them finer foliage.

Care must be used in choosing varieties that will best suit your particular location and we are prepared to help you plan correctly.

Acer rubrum  
Alnus rugosa  
Aronia arbutifolia  
Azalea nudiflora  
Calapogon pulchellus  
Calycanthus floridus  
Chelone lyonii  
Cimicifuga americana  
Cimicifuga racemosa  
Clethra alnifolia  
Cypripedium pubescens  
Epigaea repens  
Ferns, in variety

Ilex glabra  
Ilex verticillata  
Iris kaempferi  
Iris pseudacorus  
Iris siberica  
Iris siberica alba  
Itea virginica  
Kalmia angustifolia  
Leucothoe catesbaei  
Mitchella repens  
Nemopanthus mucronatus  
Nyssa sylvatica  
Pogonia ophioglossoides

Quercus palustris  
Rubus odoratus  
Salix, in variety  
Spiraea tomentosa  
Spiranthes lucida  
Thuja, in variety  
Tradescantia virginiana  
Tradescantia virginiana alba  
Ulmus americana  
Vaccinium, in variety  
Vaccinium corymbosum  
Viburnum americanum  
Viburnum dentatum

## BOG AND WATER PLANTS

BOG gardening is a most interesting phase of horticulture. Most of these plants will also thrive in moist upland soil.

Andromeda glaucophylla  
Azalea viscosa  
Benzoin aestivale  
Caltha palustris  
Chamaedaphne calyculata

Chelone glabra  
Cypripedium spectabile  
Eupatorium purpureum  
Habenaria, in variety  
Iris versicolor  
Iris kaempferi

Kalmia polifolia  
Lobelia cardinalis  
Lythrum salicaria  
Rhodora canadensis  
Thalictrum polygamum

## PLANTS FOR DRY SOILS

OFTEN it is extremely difficult to find plants that will thrive in soil that is quite dry. These plants are among the best for such situations and when established seem to enjoy well-drained and rather dry soil.

Arctostaphylos uvaursi  
Betula populifolia  
Calluna, in variety  
Hypericum densiflorum  
Juniperus, in variety  
Phellodendron, in variety  
Pinus mugo

Pinus mugo mughus  
Pinus pungens  
Pinus resinosa  
Pinus strobus  
Pinus sylvestris  
Prunus maritima  
Prunus pumila

Robinia hispida  
Robinia kelseyi  
Rosa setigera  
Symphoricarpos racemosus  
Symphoricarpos vulgaris  
Vaccinium pennsylvanicum



PLANTS FOR SHADY PLACES

THE following plants do well in a shady or semi-shady location. Most of them will also thrive in sunny locations. For woods plantings and for those shady spots where even grass does not seem happy you will find these items very useful. Good rich peaty soils are always desirable.

Acer pennsylvanicum	Cypripedium, in variety	Ostrya virginiana
Ajuga genevensis	Daphne mezereum	Pachysandra terminalis
Akebia quinata	Diervilla trifida	Rhododendron, in variety
Amelanchier, in variety	Epigaea repens	Rhus glabra
Aquilegia canadensis	Ferns, in variety	Rubus odoratus
Artostaphylos uvaursi	Forsythia suspensa	Shortia galacifolia
Asarum shuttleworthi	Galax aphylla	Symphoricarpos racemosus
Aronia, in variety	Gaylussacia baccata	Symphoricarpos vulgaris
Azalea, in variety	Hamamelis, in variety	Taxus, in variety
Celastrus scandens	Hydrangea, in variety	Thuja occidentalis
Chelone glabra	Ilex glabra	Trillium, in variety
Cimicifuga americana	Ilex verticillata	Tsuga canadensis
Cimicifuga racemosa	Kalmia, in variety	Tsuga carolinianum
Clethra, in variety	Leucothoe catesbaei	Vaccinium, in variety
Clintonia borealis	Leucothoe racemosa	Viburnum, in variety
Convallaria majalis	Ligustrum, in variety	Vinca minor
Cornus, in variety	Lobelia cardinalis	Vinca minor alba
Corylus americana	Mitchella repens	Zanthorhiza apiifolia
	Orchids, in variety	

PLANTS FOR SEASHORE CONDITIONS

IN PLANTING nursery stock near the shore it is advisable to select plants that will withstand the attacks of ocean winds and salt spray. Only comparatively resistant kinds are listed here. Many others will do well with slight protection.

Abies concolor	Juniperus horizontalis plumosa	Pinus resinosa
Acer rubrum	Juniperus virginiana	Populus, in variety
Actinidia arguta	Larix, in variety	Prunus, in variety
Amelanchier, in variety	Ligustrum, in variety	Rhamnus, in variety
Arctostaphylos uvaursi	Lonicera japonica halliana	Rhus, in variety
Berberis, in variety	Lonicera morrowi	Rhododendron laetivirens
Betula, in variety	Lonicera sempervirens	Rosa, in variety
Calluna, in variety	Lonicera tatarica, in variety	Salix, in variety
Celastrus orbiculatus punctatus	Malus, in variety	Sorbus, in variety
Clethra, in variety	Myrica carolinensis	Spiraea, in variety
Cornus, shrub forms	Picea asperata	Taxus cuspidata
Cotoneaster, in variety	Picea canadensis	Taxus cuspidata nana
Crataegus, in variety	Picea engelmanni	Ulmus americana
Cytisus supinus	Picea jezoensis	Ulmus pumila
Erica carnea	Picea pungens	Vaccinium, in variety
Forsythia, in variety	Picea pungens glauca	Viburnum, in variety
Hydrangea, in variety	Picea pungens kosteri	Viburnum carlesi
Hydrangea petiolaris	Pinus densiflora	Wisteria sinensis
Ilex glabra	Pinus mugo	Wisteria sinensis alba
Juniperus chinensis pfizeriana	Pinus mugo mughus	
Juniperus communis depressa	Pinus nigra	

PLANTS FOR AUTUMN COLORING

THE plants in this list are especially valuable for the great variety of colors of foliage in Autumn.

Acer ginnala	Calluna vulgaris cuprea	Leucothoe catesbaei
Acer palmatum	Clethra alnifolia	Nemopanthus mucronatus
Acer rubrum	Cornus alternifolia	Nyssa sylvatica
Acer saccharum	Cornus florida	Oxydendrum arboreum
Amelanchier laevis	Cornus paniculata	Potentilla tridentata
Arctostaphylos avausri	Crataegus coccinioides	Quercus palustris
Aronia, in variety	Crataegus cordata	Rhododendron mucronulatum
Azalea arborescens	Enkianthus campanulatus	Rhus copallina
Azalea vaseyi	Euonymus alatus	Rhus glabra
Ampelopsis, in variety	Euonymus radicans carrierei	Vaccinium corymbosum
Berberis, in variety	Euonymus radicans colorata	Viburnum, in variety
Betula papyrifera	Gaylussacia baccata	



# KELSEY'S HORTICULTURAL AND LANDSCAPE SERVICE

Customers of Harlan P. Kelsey, Inc. will find our various branches of service of real value throughout the year. Some special features of this service are described below.

1. **RENOVATION OF GARDENS AND PLANTATIONS.** Overgrown or run down gardens can often be improved immeasurably by readjustment, pruning, fertilization, the addition of a few plants, etc. Let us help you make your garden more interesting and enjoyable.
2. **HEDGES, WINDBREAKS AND SCREENS.** The growing of fine material for evergreen and deciduous hedges, windbreaks and screens is a specialty at Kelsey-Highlands Nursery. For protection from harsh winds, for masking unsightly views and to insure privacy the larger screens are often invaluable. Lower hedges and borders are pleasing essentials in many garden designs. We will gladly submit recommendations and quotations for individual problems. A far wider list is available for these uses than is generally supposed. See Page 4.
3. **COLLECTED NATIVE PLANTS.** Roadsides, woodlands, banks, borders and the like are delightfully and permanently improved by a free use of our choice and beautiful native plants and flowers. Our list of hardy American bulbs, ferns, herbaceous perennials and low groundcover shrubs is extensive. Most of these can be supplied in strong cut "sods" or as individual clumps or plants. We supply any quantity and will gladly make up special carload prices when desired. See pages 49-50 for further information.
4. **PLANTINGS FOR BIRDS.** Birds add beauty and song to the garden, and are of greatest value in curbing insect damage. Every garden should include plants that provide natural bird food and cover. We know what these plants are and will gladly help you plan their proper use. Birds are a constant joy and entertainment in the garden—a bird-feeding station in a corner of your garden dedicated to bird life will be a continuing delight. See Page 51 for Berry Bearing Plants.
5. **RARE AND UNUSUAL PLANTS.** For half a century Kelsey-Highlands Nursery has been noted for its rare and new plants. Among the introductions of Harlan P. Kelsey have been some of America's choicest ornamentals. These include Carolina Hemlock, Pinkshell Azalea, Korean Chrysanthemum and the Kelsey Korean Hybrids, Galax, Grays Lily, Carolina Rhododendron, White Carolina Rhododendron, Kelsey Catawba Rhododendron, Mountain Silverbell, Kelsey Locust, Kelsey Pygmy Dogwood and others. We grow many of the choicest introductions of the Arnold Arboretum, the U. S. Department of Agriculture, etc.
6. **MOVING LARGE SPECIMEN TREES.** Our tree moving-equipment is especially designed for safely transplanting large Evergreens or Shade Trees up to almost 1 foot in diameter. We have many handsome specimens of Pine, Hemlock, Spruce, Fir and Shade Trees in wide variety from 10 to 30 feet in height. These are moved with large balls with little disturbance to the root systems, largely eliminating risks.

## LANDSCAPE SERVICE

Harlan P. Kelsey, Inc. offers a skilled service devoted to the creation of finer landscapes. After a careful study of each individual problem we recommend a development which will fit the particular location so as to combine beauty and convenience with economy of construction and maintenance. Our background of sound designing and horticultural experience assures such results.

Overgrown or run down gardens can often be improved immeasurably by readjustment, pruning, fertilization, the addition of a few plants, etc. Let us help you make your garden more interesting and enjoyable.

We are particularly interested in the small home grounds. Consult us freely whether your problem is large or small.

No charge is ordinarily made for a preliminary conference at our office, or on the grounds where most effective results are ordinarily obtained. If however considerable time or distance is involved a minimum charge is made to cover costs.





FOTOS BY S. L. K.  
Backyard showing fences and outbuildings before planting. Picture taken March, 1933



After planting. Picture taken June, 1933. Estate of Mr. B. Parker Chick, Swampscott, Mass. Landscape by Harlan P. Kelsey Inc.

## TERMS AND CONDITIONS OF SALE

**NOMENCLATURE** "Standardized Plant Names" is authority for names used in this catalog.

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